

SESSIONAL PAPER No. 22

			Lbs.
June	10, 1 fish.		19
"	11, 2 "	23, 25..	48
"	12, 4 "	23, 20, 20, 22..	85
"	13, 1 "	..	21
"	14, 1 "	..	22
"	15, 5 "	26, 23, 21, 21, 20..	111
"	17, 1 "	..	27
"	18, 7 "	30, 29, 21, 22, 21, 22, 22..	167
"	19, 8 "	24, 20, 16, 15, 12, 19, 21, 23..	150
"	20, 4 "	23, 15, 19, 16..	73
"	21, 7 "	7, 9, 20, 24, 20, 22, 11..	113
"	22, 1 "	..	20
"	24, 3 "	23, 8, 25..	56
"	27, 6 "	26, 22, 9, 24, 8, 8..	97
"	28, 2 "	40, 24..	64
"	29, 3 "	22, 22, 12..	56
July	1, 2 "	10, 23..	33
"	2, 4 "	12, 11, 10, 10..	43
"	3, 2 "	8, 12..	20
"	4, 1 "	..	11
"	5, 1 "	..	11
			1,247

Total, 66 fish, weighing average, 18 $\frac{59}{66}$ lbs.

Forty-one fish of the following weights from 20 to 40 lbs:—

23, 25, 23, 20, 20, 22, 21, 22, 26, 23, 21, 21, 20, 27, 30, 29, 21, 22, 21, 23, 22, 24, 20, 21, 23, 23, 20, 24, 20, 22, 20, 23, 25, 26, 22, 24, 40, 24, 22, 22, 23. Weighing 949 lbs., average 23 $\frac{64}{11}$ lbs.

Twelve fish of following weights, from 24 to 40 lbs.:—

25, 26, 27, 30, 29, 24, 25, 26, 24, 40, 24. Weighing 324 lbs., average 27 lbs.

Similar scores were being made all over the Restigouche river by 75 or 100 anglers from Tide Head to Kedgewick, on 75 miles of water, and the Metapedia was excellent, and this too early in June. Is it evidence that the spring fishery is failing? As I stated in last year's report there has not been a poor year for the last five or six years on the Restigouche. The fishery is gradually improving.

INCREASED VALUE OF PROPERTY.

Mr. Archibald Mitchell purchased his present holdings a few years ago for \$38,000. Last year he sold one-quarter interest for \$22,000, giving the property a value of \$88,000.

I might here quote from the late J. Henry Fair, Commissioner of Fisheries for New Brunswick, report dated December 30, 1899, remarking on the Upsalquitch river, he says it was leased in 1887 for a term of five years at \$570 per annum, and alleges there is no angling below Little Falls. This river was sold a few days ago in Fredericton at public auction by provincial government for 10 years, at over \$3,000 per annum and cost of guardianship \$2,000 more. The stretch below Little Falls, where the commissioner says there was no angling a few years ago, sold for \$800 per annum.

In same report, speaking of Little Main river, above Kedgewick, he says: 'These waters have never been leased, although repeatedly advertised and offered for sale.' He says: 'There is no angling for salmon on this part of the Restigouche.'

But here again is another revelation. These waters were leased last year by the provincial government, and the lessees caught 119 salmon and grilse in ten days' fishing.

Since the fishing season closed last year, two small properties on the Restigouche and Metapedia have been sold for upwards of \$30,000. A few years ago, they were offered for half the sum. All these figures and facts can be verified and are the best evidence of the condition of the rivers and the results of hatchery work.'

PRINCE EDWARD ISLAND.

In this province there are three hatcheries, one for salmon and trout located at Kelly's pond, near Southport, and two lobster hatcheries, located respectively at Block House point, at the entrance to Charlottetown harbour, and in Georgetown harbour. From these the following distribution was made this season:—

Lobsters	164,000,000
Atlantic salmon	1,064,000
Speckled trout	108,000
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Total distribution	165,172,000

For several seasons the officer in charge of the Kelly's pond hatchery has been endeavouring to collect speckled trout eggs with little success. Last fall, however, I am pleased to report that he succeeded in collecting 134,000 eggs from two comparatively small streams. With the experience gained, it is expected that this number will be largely increased next year. The salmon eggs for this establishment, 1,280,000, were obtained from the retaining pond at South Esk, on the Miramichi river. The points of distribution are given in the tables attached to this report.

QUEBEC.

In this province there are six hatcheries for the different varieties of trout and two lobster hatcheries. From these, the following distribution was made last season:—

Salmon trout	1,970,000
Grey trout	345,000
Speckled and red trout	378,000
Atlantic salmon	4,941,000
Lobsters	56,000,000

The salmon trout eggs incubated in the hatcheries in this province are collected in Georgian Bay, and the speckled trout eggs are collected in the St. Alexis district, Maskinonge county, by the officer in charge of the hatchery at that place.

ONTARIO.

The hatcheries in this province have in the past been devoted almost entirely to the commercial species, such as salmon trout, whitefish and pickerel. The operations for the collection of salmon trout and whitefish eggs were last year conducted on a larger scale than in any previous year. The following quantities of eggs were collected in Georgian Bay and Lake Huron:—

By the staff of the Wiarton hatchery	21,000,000
“ “ Southampton hatchery	10,000,000
“ “ Newcastle hatchery	6,000,000

12,000,000 salmon trout eggs were collected for the Port Arthur hatchery in Lake Superior, and 23,000,000 whitefish and 1,000,000 speckled trout were collected for the same establishment in Lake Nepigon.

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Whitefish eggs for the different hatcheries were also collected at the following places:—

French River.	25,580,000
Bay of Quinte	60,000,000
Fighting island	74,000,000
Amherstburg	16,920,000
Kingsville.	35,080,000
Dunnville.	27,920,000

Of those collected in the four places last mentioned, 40,800,000 were placed in the Collingwood hatchery and 28,500,000 in the Port Arthur hatchery; the remainder were handled at Sandwich. The 60,000,000 from the Bay of Quinte were handled at Sarnia. Those collected at the mouth of the French river in Georgian bay, were placed in the Collingwood hatchery. In addition to the whitefish eggs above mentioned, 70,000,000 pickerel eggs were collected in the vicinity of Point Edward, Lake Huron, and hatched at Sarnia.

With the exception of the eggs placed in the Collingwood hatchery, very satisfactory results were obtained from the number collected. At Collingwood, the water was last season obtained for the hatchery from the town water supply. Unfortunately just at the time the eggs were placed in the jars, a severe storm prevailed, which caused a great deal of mud to be carried through the supply pipe into the troughs, and kept the water so heavily charged with sediment that the eggs could not be kept clean or in proper motion. After several days the water cleared to a small extent, but on December 6 another storm developed, which so filled the water with sediment that the eggs began to smother rapidly and would soon have been a total loss. Under these conditions, as soon as the weather permitted, the good eggs remaining, about twenty-five million, were distributed on the spawning beds in the vicinity of Collingwood. To prevent such a condition of affairs obtaining in future, a Ransom Ver Mehr filter is being installed.

The speckled trout eggs collected on Lake Nepigon were brought to the eyed stage at the Port Arthur hatchery, when a proportion of them were distributed to Wiarton, Southampton and Newcastle hatcheries, Ontario, the Grand Falls hatchery, N.B., and the Cowichan hatchery, B.C.

The total distribution of fry in the province this year, the details of which are given in the accompanying tables, was as follows:—

Salmon trout.	30,228,000
Atlantic salmon.	75,000
Speckled trout.	261,700
Whitefish.	140,000,000
Pickerel.	40,000,000
Steelhead salmon.	75,000
Total.	210,639,700

MANITOBA.

In this province, there are four hatcheries, the output of three of them, viz.—Selkirk, Gull harbour and Berens river—go into Lake Winnipeg, and that of the fourth, Snake island, into Lake Winnipegosis. The eggs for those on Lake Winnipeg are collected at the mouth of the Dauphin or Little Saskatchewan river. While no difficulty has been experienced in capturing a sufficient number of parent fish at this place, a great deal of difficulty has been experienced in conducting operations until the fish taken are in condition for stripping, and afterwards, in transferring the eggs to the different hatcheries. Some idea of the conditions obtaining are given in

the following extracts from the reports of Mr. Wm. Overton, who was in charge of operations during the fall of 1911, and Mr. C. P. Paulson, who was in charge during the fall of 1912.

Extract from Mr. Overton's report—

'When I say that the fish did not commence to spawn until the 26th day of October, and on that date we took only one case after handling four thousand fish, and on the following day the same result; we did not handle the fish again until the 30th, when we took six cases, on the 31st five cases, November 1, four cases, and on the second, the day on which we left for Selkirk, we secured three and one-half cases, making in all twenty and one-half cases.

'It would be well to point out here that the slush commenced running in the river on the morning of the 27th and had not abated when we left, in fact it was two feet in depth. Besides that, the ice was forming in the crates and around the docks, so fast that it was with difficulty that we were able to hang on long enough to secure the quantity of eggs we did. When I say that the ice around the docks and crates was at least four inches thick, the Department will appreciate what we had to contend with.

'After leaving the Little Saskatchewan river, we encountered new-made ice from one and one-half to two and one-half inches in thickness for a distance of twelve miles; from that point until we reached off Tamarac island no ice was seen, but at this point we travelled through about ten miles of new-made ice; from there on we had open water until the mouth of the Red river was reached, and were gratified to find that the tug *Chieftain*, owned by the Northern Fish Company, had kept the channel open. We, therefore, experienced no trouble in making the channel, but in making the entrance to the cross channel, our steamer got aground, which was caused by the low stage of the water in the river at the time, but on the morning of the fourth, the tug *Tempest*, owned by the Northern Fish Company, came to our relief and pulled the steamer off the bar.

'When we left the Little Saskatchewan river we had an ice breaker attached to the steamer, which we had constructed at that point, made of birch logs, and well bolted together. If this precaution had not been taken, it is very doubtful if the boat would have been able to make through the ice. As it was the breaker was completely used up and had to be discarded from that point until Selkirk was reached.'

Extract from Mr. Paulson's report:—

'We started from Selkirk on September 9 and went direct to the Little Saskatchewan river. We set the pound net on the 16th and made the first lift on the 18th. The fishing was fairly good until October 10. From that date until we pulled out the net on October 26, it was very light. We caught, all told, 36,404 whitefish. As we did not require all the male fish we caught, we liberated a considerable number of them immediately after taking them out of the pot. Owing to the fact that we caught so few fish in October, we could not liberate any of the female fish caught in September. These fish kept well in the crates, and there appeared to be nothing wrong with them, but a big percentage of them did not ripen. We had on hand when starting to take spawn on October 26, 16,000 female and 7,000 male fish. Of these we stripped 4,020 female and 1,340 male fish. We got a pint of eggs from each female fish on the average. We took one hundred and ten million eggs altogether. Of these we took fifty-two million to Berens river on October 29 and put them in the jars that night. We went back to Saskatchewan on the 30th and stayed there until November 6, on which date we left for Gull harbour and Selkirk. I did not see it of any use staying there any longer, as the fish we then had in the crates apparently would not spawn. We took fifty-eight million eggs in with us.'

The eggs for the hatchery on Lake Winnipegosis are collected in the Waterhen river. In the past, the same difficulty has been experienced in collecting eggs for this hatchery as on Lake Winnipeg. I am pleased to state, however, that last season a number of fish were successfully towed in crate boats from the fishery and impounded

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in a lagoon at the hatchery, and arrangements are being made to follow the same course in future on a larger scale if necessary, and impound a larger number of fish in the lagoon, as a reserve in case the lake should freeze up and put an end to the operations at the Waterhen river.

A total of 87,440,000 whitefish fry were distributed in the waters of this province this season.

BRITISH COLUMBIA.

The operations of the different hatcheries in this province were last season very satisfactory, with the exception of the Harrison lake and Granite creek establishments. Practically no female salmon reached Shuswap lake last season, and the chief inspector of fisheries for the province reports that this lake can be depended upon to supply sufficient sockeye salmon eggs to justify the operating of the Granite creek hatchery only during the years of the big run of salmon. 12,188,000 eggs were collected for the Harrison lake hatchery, of this number 2,800,000 were sockeye. This failure to collect eggs is not in any way due to lack of energy on the part of the officer in charge. In addition to this collection 5,000,000 whitefish eggs were obtained by the provincial government from the United States hatchery at Put-In bay, Lake Erie, and 3,000,000 were transferred from the Port Arthur hatchery. These eggs hatched out well, and the fry were liberated in a strong and vigorous condition. For some years the officers of the Pemberton hatchery have experienced great difficulty in filling that establishment on account of the Indians taking the salmon as they ascend the rivers before they reach the hatchery pens. Last year, an arrangement was made between this department and the Department of Indian Affairs, whereby a special officer was appointed to supervise the catching of salmon ascending the Birkenhead river by the Indians and the distribution of the salmon from the hatchery pens after they were stripped. This arrangement gave most satisfactory results to all concerned. 25,000,000 sockeye eggs were obtained for the hatcheries, and the Indians secured an ample supply of fish for food. The same arrangement has been made this year.

The total distribution in the province this season is as follows:—

Sockeye salmon..	73,012,180
Cohoe "	5,127,600
Spring "	3,812,500
Dog "	1,100,000
Steelhead "	173,900
Atlantic "	142,500
Whitefish..	7,100,000
Cut-throat trout..	25,900
Lake "	94,000
Speckled "	14,550
Total..	90,603,130

I also beg to report that during the past season the fish breeding service has been definitely organized and a permanent salary attached to each permanent position in the different hatcheries. Up till last year, with the exception of British Columbia, the hatcheries were not in any way classified according to their importance. They are now placed in four groups and a minimum and maximum salary attached to each permanent position. A policy of promotion in the service has also been adopted, whereby the officer in charge of a new hatchery is selected from amongst officers in charge of hatcheries of lesser importance, or the assistants in hatcheries of the same class. To assure efficiency, no person is appointed officer in charge unless he has had experience in fish breeding work, and assistants are required to be strictly temperate, healthy, active and energetic men, possessed of a good education, and on appointment

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to be not more than 45 years of age. This re-organization will not only obtain a better class of men for the service, but will induce greater interest in the work and greater energy in the discharge of their duties by those already in the service.

In conclusion, I am pleased to say that with few exceptions, the officers have been indefatigable in the discharge of their duties.

DISTRIBUTION.

The attached statements give the total distribution of fry, the number of each species, and the names of the waters in which they were planted during the seasons of 1912 and 1913.

I am, sir,

Your obedient servant,

J. A. RODD.

1912.

Atlantic salmon	20,680,000
Pacific salmon—	
Sockeye	76,922,750
Cohoe	6,243,000
Spring	5,706,000
Humpback	242,000
Steelhead	37,200
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	89,150,950
Salmon trout	27,502,545
Speckled trout	891,900
Grey trout	150,040
Rainbow trout	132,000
Whitefish	114,000,000
Pickarel	42,000,000
Lobsters	565,725,000
Bass	1,396
Shad	750,000
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Total distribution	860,983,831

NOVA SCOTIA.

BEDFORD HATCHERY.

	Atlantic salmon.	Speckled trout.
*Annapolis river, Annapolis county		5,000
*Bear river, west, Annapolis county		5,000
*Bear river, east, Annapolis county		5,000
*Cornwallis river, Kings county		5,000
Habitant river, Kings county		5,000
Rocky lake, Halifax county		5,000
Nicholson's lake, Halifax county		5,000
Dartmouth river, Halifax county		5,000
Salmon river, Colchester county		5,000
Lake Skinner, Yarmouth county		5,000
Lake Annis, Yarmouth county		5,000
*Tusket Forks, Yarmouth county		5,000
Kedgemakooqe lake, Queens county		5,000
Mersey river, Queens county		5,000

* See also Windsor hatchery.

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	Atlantic salmon.	Speckled trout.
Roseway river, Shelburne county,	50,000	5,000
La Have river, Lunenburg county,	50,000	5,000
Trueman pond, Cumberland county,		5,000
Mud lake, Cumberland county,		5,000
Bulmer's pond, Westmorland county, N.B.,		5,000
Pennant river, Halifax county,	130,000	
Nine Mile river, Halifax county,	120,000	
Shubenacadie river, Halifax county,	70,000	
Musquodoboit river, Halifax county,	70,000	
Sackville river, Halifax county,	120,000	
Indian river, Halifax county,	140,000	
East river, Halifax and Lunenburg county,	50,000	
Antigonish river, Antigonish county,	60,000	
Wallace river, Cumberland county,	70,000	
Caribou river, Pictou county,	40,000	
St. Mary's river, Guysboro county,	40,000	
	1,010,000	95,000

Total 1,105,000

MARGAREE HATCHERY.

	Salmon.
Ainslie river, Whycomoh,	20,000
Baddeck river, Victoria county,	260,000
Middle river, Victoria county,	200,000
Indian brook, Victoria county,	140,000
Mabou river, Inverness county,	140,000
Strathlorne, Inverness county,	100,000
Southwest and tributaries,	220,000
Big Brook,	100,000
Trout brook,	60,000
Little river (Cheticamp),	140,000
Gallant brook,	180,000
Forest Glen,	60,000
Murry's crossing,	100,000
Iron bridge (Big Intervale),	200,000
Hatchery brook,	60,000
Etheridge crossing,	120,000
Plaster,	140,000
Philip's crossing,	80,000
Cranton's bridge,	120,000
Harts and Rossville,	80,000
Hannigan brook,	130,000
Crowdis bridge,	120,000
Black rock,	80,000
McDermid's crossing,	150,000
Greigg's crossing,	120,000
Egypt's brook,	80,000
Tingley's crossing,	80,000
Tovis' brook,	60,000
Kulvi,	60,000

Total, 3,400,000

In addition to the above, 1,500,000 eyed eggs were transferred to the Lindloff hatchery.

LINDLOFF HATCHERY.

	Atlantic Salmon.
Scotch river..	30,000
Tryal river west..	45,000
Tryal river west, Morrison intervale..	60,000
Tryal River west, McIntosh intervale..	60,000
Tryal river east..	60,000
Tryal river east, Kyte's intervale..	45,000
Maddison brook..	30,000
Salmon river..	30,000
Black river..	30,000
Gauzwell's brook..	30,000
Lindloff hatchery brook..	975,000
Total..	1,395,000

WINDSOR HATCHERY.

	Salmon.
Avon river, Hants county..	210,000
Meander river, Hants county..	150,000
Kennetcook river, Hants county..	50,000
*Cornwallis river, Kings county..	150,000
Gaspereaux river, Kings county....	50,000
*Annapolis river, Annapolis county	100,000
Nictaux river, Annapolis county..	50,000
Wilcat stream, Annapolis county..	50,000
Round Hill stream, Annapolis county..	50,000
Lequille river, Annapolis county..	50,000
*West Branch, Bear river, Annapolis county..	20,000
*East branch, Bear river, Annapolis county..	30,000
Pearl lake, Yarmouth county..	100,000
*Tusket forks, Yarmouth county..	50,000
Hoopers lake, Yarmouth county..	100,000
Total..	1,210,000

BAY VIEW HATCHERY.

	Lobsters.
Bay View)	
Caribou island)	56,000,000
Pictou island)	

CANSO HATCHERY.

	Lobsters.
Canso and vicinity..	24,000,000
Whitehead and vicinity..	15,000,000
Mullgrave and vicinity..	12,000,000
Queensport and vicinity..	4,000,000
Total..	55,000,000

*See also Bedford hatchery.

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ISAAC'S HARBOUR HATCHERY.

	Lobsters.
Torbay..	4,000,000
New harbour..	4,000,000
Coddles harbour..	4,000,000
Seal harbour..	4,000,000
Drum Head..	7,000,000
Goldboro..	4,000,000
Fishermen's harbour..	5,000,600
Beckerton..	6,000,000
Liscomb..	4,000,000
Wine harbour..	3,000,000
Port Hilford..	2,000,000
Nixey's Mate..	3,000,000
Total..	50,000,000

INVERNESS HATCHERY.

	Lobsters.
Polet's cove..	2,000,000
Pleasant bay..	4,000,000
Cape Rouge..	3,000,000
Little river..	4,000,000
Cheticamp..	4,000,000
Cheticamp point..	2,000,000
Point Cross..	2,000,000
Grand Etang..	3,000,000
Friar's head..	2,000,000
Margaree harbour..	4,000,000
Chimney corner..	3,000,000
Margaree island..	2,000,000
Broad Cove marsh..	3,000,000
Port Ban..	2,000,000
Mabou..	3,000,000
Total..	43,000,000

ARICHAT HATCHERY.

	Lobsters.
Arichat fishing grounds	3,000,000
Petit de Grat and Little Anse	6,000,000
Rockdale	2,000,000
River Bourgeois..	2,000,000
West Arichat	4,000,000
Cape Auguet	2,000,000
Jersey Island..	2,000,000
Rocky bay..	2,000,000
Cape La Ronde..	2,000,000
Lennox passage..	2,000,000
Madam island..	1,000,000
Arichat harbour..	1,000,000
Total	29,000,000

ANTIGONISH HATCHERY.

	Lobsters.
Barrios beach..	3,000,000
Cape Jock..	3,000,000
Cape Breton shore..	2,000,000
Bowman head..	3,000,000
Monk head..	2,000,000
Harbour au Bouche..	3,000,000
Bayfield..	2,000,000
Total..	18,000,000

LITTLE BRAS D'OR HATCHERY.

	Lobsters.
Little Bras d'Or	6,601,500
South Bar..	956,000
Britton Cove	2,445,000
Ingonish..	1,222,500
Total..	12,225,000

NEW BRUNSWICK.

RESTIGOUCHE HATCHERY.

	Salmon Fingerlings.	Fry.
Upsalquitch river, above Long Lookum.. . .		400,000
Restigouche river—		
Near hatchery...	100,000	
Vicinity Little Cross point...		400,000
“ Down's Gulch...		385,000
“ Trotting Ground...		385,000
“ Red Bank...		350,000
Metapedia river—		
Millstream...	30,000	
Salmon lake..		50,000
Assametquaghan..		50,000
Salmon lake, 4 miles below..		50,000
Causapscal...		100,000
Glen Emma..		50,000
Boullay's lake, near Saybec..		25,000
Malcolm's lake, near Saybec..		20,000
Jacquet river..	10,000	
	140,000	2,265,000
Total		2,405,000

MIRAMICHI HATCHERY.

	Salmon.
Northwest Miramichi and upper branches...	700,000
Main Southwest Miramichi..	200,000
Little Southwest Miramichi..	650,000
Sevogle river..	250,000
Renon's river..	175,000
Millstream..	100,000

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	Salmon.
Bartibog river..	50,000
Barnaby river..	50,000
Nashwaak river..	15,000
Hatchery brook..	10,000
Total..	2,200,000

ST. JOHN RIVER HATCHERY.

	Speckled Trout.	Salmon.
St. John river..		1,720,000
Tobique river..		600,000
Salmon river..		500,000
Chamcook lakes..		80,000
Fisher lakes..	7,500	
Loch Lomond..	7,500	
Lake Minote..	5,000	
	20,000	2,900,000
Total..		2,920,000

SHIPPEGAN HATCHERY.

		Lobsters.
Chaleur Bay.....{	In the vicinity of the }	35,000,000
Gulf of St. Lawrence}	Shippegan Island }	5,000,000
Total..		40,000,000

SHEMOGUE HATCHERY.

	Lobsters.
Northumberland Strait—	
Between Dupuis Corner and Cape Jourimain.. . .	15,000,000

SHAD HATCHERY.

St. John river.

	Shad.
St. John river—	
Darling's lake, Kennebecasis river..	650,000
Prince's fishing grounds..	100,000
Total..	750,000

PRINCE EDWARD ISLAND.

KELLY'S POND HATCHERY.

	Atlantic Salmon	Speckled Trout.
North river..	216,000	
Morell river..	216,000	
Winter river..	216,000	4,000
Sherrys river..	108,000	3,000
Dunk river..	54,000	
Tyne valley	54,000	

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	Atlantic Salmon	Speckled Trout.
Bray..	54,000	
Wheatley..	54,000	
Midge..	54,000	
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	1,026,000	7,000
	<hr/>	<hr/>
Total..		1,033,000

CHARLOTTETOWN HATCHERY.

	Lobsters.
Keppoch reef..	6,000,000
Seal rock...	9,000,000
St. Peter's island, east bar,.	6,000,000
St. Peter's island, west bar..	6,000,000
Canoe cove..	9,000,000
Argyle shore..	9,000,000
De Sable..	9,000,000
Holland cove..	6,000,000
Point Prim..	9,000,000
Governor's island..	6,000,000
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Total..	75,000,000

GEORGETOWN HATCHERY.

	Lobsters.
Souris harbour..	10,000,000
Bay Fortune..	10,000,000
Little river..	10,000,000
Grand river..	10,000,000
Cardigan river..	10,000,000
Boughton island reef..	10,000,000
Montague river..	5,000,000
Between Panmure island and Cape Bear..	35,000,000
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Total..	100,000,000

QUEBEC.

TADOUSAC HATCHERY.

	Atlantic Salmon.
Rivière à Mars..	200,000
Rivière St. Jean..	300,000
Little Saguenay..	200,000
Malbaie river..	160,000
Jacques Cartier river..	100,000

ST. MARGUERITE SUBSIDIARY HATCHERY.

Portage River district..	400,000
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BERGERONNES SUBSIDIARY HATCHERY.

Long, Gobeil and Caribou lakes..	1,000,000
	<hr/>
Total..	2,360,000
	<hr/>

SESSIONAL PAPER No. 22

GASPÉ HATCHERY.

	Atlantic Salmon.
York river.. . . .	690,000
Dartmouth river.. . . .	690,000
St. John river.. . . .	690,000
Cap Chat river.. . . .	50,000
Total.. . . .	2,120,000

MAGOG HATCHERY.

	Speckled trout.	Salmon trout.	Atlantic salmon.
Cookshire Fish Club pond.. . . .	8,000		5,000
Private pond, Cookshire	8,000		
Echo and Round lakes.. . . .	8,000		
Clear lake.. . . .	8,000		
Lake waters.. . . .	500		
Petewawa.. . . .	5,000		
Brook stream, Granby.. . . .	5,000		
Orford lake.. . . .		40,000	5,000
Brome lake.. . . .		50,000	5,000
Smooth pond.. . . .		25,000	5,000
Breaches lake.. . . .		20,000	10,000
Memphremagog lake.. . . .		450,000	35,000
Massawippi lake.. . . .		90,000	5,000
Moffatt lake.. . . .		30,000	
Selby lake.. . . .		30,000	
Lac des Francais.. . . .		25,000	
Lac Rouge.. . . .		25,000	
Key pond.. . . .		40,000	
Lorring's pond.. . . .		30,000	
Little Magog lake.. . . .		40,000	
	42,500	895,000	70,000
Total			1,077,500

In addition to the above distribution, the following eyed eggs were transferred to Lake Lester:—

Salmon trout.. . . .	130,000
Salmon.. . . .	50,000
Speckled and red trout.. . . .	20,000
Total.. . . .	200,000

LAC TREMBLANT HATCHERY.

	Speckled trout.	Salmon trout.
Lac Brule.. . . .	5,000	25,000
Lac Sarazin.. . . .	5,000	
Lac Carre.. . . .	5,000	
Lac Myette.. . . .	5,000	
Lac Manitou.. . . .	5,000	
Lac Paquin.. . . .	5,000	

4 GEORGE V., A. 1914

	Speckled trout.	Salmon trout.
Lac Simon..	8,000	
Lac de la Truite..	5,000	
Lac Creu..	5,000	
Lac Long..	5,000	
Lac en Cœur	5,000	
Lac Beauvais..	5,000	
Lac Chatillon..	5,000	
Lac de la Brume..	5,000	
Lac Violon..	5,000	
Agathe des Monts..	8,000	
Lac des Sables..		100,000
Lac Masson..		50,000
Lac Kilkenny..		40,000
Lac Moreil..		50,000
Lac des Isles..		40,000
Lac Duquette..		50,000
Lac Bessette..		40,000
Lac Gelinas..		40,000
Lac Superior..		40,000
Lac des Grandes Baies..		40,000
Lac Cedar..		40,000
Lac Huard..		50,000
Lac Braze..		50,000
Lac Dumoulin..		75,000
Lac Tremblant..		100,000
Lac Perrault..		50,000
Lac Gauthier, or Lac des Grandes isles..		50,000
Lac Cariboo..		50,000
	86,000	980,000
Total..		1,066,000

LAKE LESTER HATCHERY.

Fingerlings.

	Speckled trout.	Grey trout.	Atlantic salmon.	Salmon trout.
Campeau club, Thurso..	1,000			
Oxford lake		15,000	5,000	
Lake Megantic		15,000	5,000	
Cookshire pond			2,000	
Brome lake		10,000		10,000
Magog lake		55,000	18,000	57,000
Lake Massawippi..		55,000	15,000	58,000
	1,000	150,000	45,000	125,000

	Three years old. Grey trout.	Four years old. Salmon trout.	Five years old. Salmon and Grey trout.
Lake Massawippi..	40	25	20

SESSIONAL PAPER No. 22

Recapitulation.

Fingerlings, Grey trout..	150,000
" Atlantic salmon..	45,000
" Salmon trout..	125,000
" Speckled trout..	1,000
Three years, Grey trout..	40
Four years, Salmon trout..	25
Five years, Salmon and Grey trout..	20
Total..	321,085

Total, Grey trout..	150,040
" Salmon trout..	125,045
" Atlantic salmon..	45,000
" Speckled trout..	1,000
Total..	321,085

ST. ALEXIS HATCHERY.

	Speckled trout	Salmon.
Masketsy lake..	20,000	
Ferron lake..	40,000	15,000
Bellemare lake..	20,000	
Shawenegan lake..	50,000	
George lake..	50,000	
Chain of Three Lakes..	60,000	10,000
Pine lake..	30,000	
Baribeau and Carolus lakes..	100,000	
Raquette lake..	15,000	
Balsam lake..	30,000	
Millette lake..	20,000	
St. Louis lake..	20,000	
Eau Claire lake..	10,000	5,000
Saccacomie lake..		60,000
Willie lake..		15,000
Winchester lake..		10,000
La Pêche lake..		10,000
	465,000	125,000
Total..		590,000

HOUSE HARBOUR, MAGDALEN ISLANDS, HATCHERY.

	Lobsters.
Cape Vere..	15,000,000
Harbour Basse..	18,000,000
Little harbour..	10,000,000
Narrows..	6,500,000
Total..	49,500,000

PORT DANIEL HATCHERY.

	Lobsters.
Newport..	15,000,000
Between Port Daniel Centre and Port Daniel West .. .	4,000,000
Hopetown..	2,000,000
Shigawake..	2,000,000
Total	23,000,000

ONTARIO.

NEWCASTLE HATCHERY.

	Bass Fingerlings.	Full Grown fish.	Salmon Trout yearlings.	Fry.	Speckled trout.
Rideau lakes at Portland			2,500		
Lake Ontario, Picton..				100,000	
“ Consecon..				100,000	
“ Kingston..				100,000	
“ Toronto				100,000	
“ Hamilton..				100,000	
“ Whitby				75,000	
“ Cobourg..				75,000	
“ Newcastle				75,000	
“ Bowmanville				50,000	
Lake Charlston, Athens..				75,000	
“ Couchiching, Orillia.. . . .				75,000	
“ Baptiste, Baptiste..				20,000	
“ Rideau, Smith's Falls				75,000	
“ Simcoe, Brechin..				75,000	
“ Source and Cache, Algonquin park				50,000	
“ Temiskaming, Haileybury ..				50,000	
“ Whitestone, Ahmic harbour..				40,000	
“ Indian and Dog, Newboro..				25,000	
“ Eagle, South river..				20,000	
“ Loughborough, Battersea. ..				25,000	
“ Clear, Highland Grove				25,000	
“ Rock and Mink, Coe Hill ..				25,000	
“ Long, Lamable..				20,000	
“ Papineau, Maynooth..				20,000	
“ Portage, Gordon bay.. . . .				20,000	
“ Silver, Maberly..				25,000	
“ Sunfish, Waterloo..				20,000	
“ Hinchliffe and Sanford, Gil- mor				20,000	
“ Trout, Bancroft..				20,000	
Canaquagigue creek, Elmira .. .					6,000
Trout lake, Highland grove.. .					7,000
Diamond lake, “					7,000
Puslinch creek, Guelph.. . . .					6,000
Matheson's creek, Havelock .. .					2,500
Sedgerick's creek, “					2,500
Plato creek, “					2,500
Varty's creek, “					2,500
McCullough's creek “					5,000

SESSIONAL PAPER No. 22

	Bass Fingerlings.	Full Grown fish.	Salmon Trout yearlings.	Fry.	Speckled trout.
Manheim, Waterloo.. . . .					5,000
Squire's creek, Springbrook .. .					15,000
Wilmot's creek, Newcastle.. . .					10,000
Wilson's pond, Garden Hill.. . .					6,000
Frankish pond, Uxbridge					6,000
Duverton pond, Niagara Falls.. .					6,000
Good Times pond, Guelph					5,000
Manver's pond, Manvers.. . . .					5,000
Trout lake, Parry Sound district ..	100				
Windy lake, Nipissing.. . . .	100				
Rainy lake, York.. . . .	100				
Sandy lake, Peterborough.. . .	100				
Gannon's Narrows, Peterborough..	100				
Hall's marsh, Durham.. . . .		16			
Otterville pond, Oxford.. . . .	100				
Victoria lake, on Avon river, Perth	100				
	<hr/> 700	<hr/> 16	<hr/> 2,500	<hr/> 1,500,000	<hr/> 96,500
Total.. . . .					1,599,716

SANDWICH HATCHERY.

	Whitefish.
<i>Lake Ontario—</i>	
Belleville, Bay of Quinte.. . . .	1,000,000
Hamilton.. . . .	1,000,000
Toronto.. . . .	1,000,000
<i>Lake Erie—</i>	
Dunnville	1,000,000
Port Stanley.. . . .	1,000,000
Kingsville.. . . .	1,000,000
Bar point.. . . .	2,000,000
Pigeon bay.. . . .	2,000,000
<i>Detroit river—</i>	
Bois Blanc	4,000,000
Peach island.. . . .	2,000,000
Stoney island.. . . .	2,000,000
Turkey island.. . . .	2,000,000
Fighting island.. . . .	3,000,000
In river at hatchery.. . . .	4,000,000
<i>Lake St. Clair—</i>	
Mitchell's bay	2,000,000
Total	<hr/> 29,000,000

SARNIA HATCHERY.

Lake Huron—

	Whitefish.	Pickarel.
Between lightship and Kettle point	35,000,000	
Point Edward and Sarnia spawning grounds..		37,750,000
Aux Sable river—		
Ailsa Craig		200,000
Grand Bend }		
Port Frank }		4,000,000
Lakeside, Oxford county.. . . .		50,600
	<hr/>	<hr/>
	35,000,000	42,000,000
	<hr/>	<hr/>
Total.. . . .		77,000,000

WIARTON HATCHERY.

	Salmon trout.	Brook trout.
Lake Huron—		
Tobermory.. . . .	400,000	
Rattlesnake Hoerbou.. . . .	400,000	
South bay.. . . .	400,000	
Providence bay.. . . .	400,000	
Duck islands and Meldrum bay.. . . .	400,000	
Georgian bay—		
Killarney.. . . .	400,000	
Jackson's shoal.. . . .	400,000	
Surprise shoal.. . . .	400,000	
Meaford.. . . .	400,000	
Cape Rich.. . . .	400,000	
Vail's point.. . . .	400,000	
Squaw point	400,000	
Presquel.. . . .	400,000	
Cape Commodore.. . . .	400,000	
Cape Croker.. . . .	1,000,000	
Port Elgin.. . . .	1,000,000	
Gravelly point.. . . .	1,000,000	
Hay island.. . . .	1,000,000	
Griffith island.. . . .	1,000,000	
White Cloud island.. . . .	1,000,000	
Pruder's dock.. . . .	500,000	
Whicher's point.. . . .	250,000	
Lake Chepahguanena, Foley county		5,500
Camp creek, Grey county.. . . .		5,000
Maitland and Saugeen, Grey county.....		5,000
Pepper creek "		5,000
Casement creek "		5,000
Big Saugeen.. . . .		5,000
Beatty, Saugeen, Blue Springs, Grey and Bruce counties		5,000
Spring creek, Bruce county.. . . .		5,000
Sydenham river, Grey county.. . . .		5,000
Sydenham river, Grey county.. . . .		4,400
	<hr/>	<hr/>
	12,350,000	49,900
	<hr/>	<hr/>
Total.. . . .		12,399,900

SESSIONAL PAPER No. 22

In addition to the above, the following shipments of eyed eggs were made from this hatchery:—

	Salmon trout.
Port Arthur hatchery..	4,000,000
Newcastle..	2,500,000
Magog..	1,750,000
Lac Tremblant..	1,000,000
Ottawa..	200,000
Total..	9,450,000

QUINTE POND.

	Bass. Fingerlings.	Parent.
Moira lake, Hastings county..	100	
Stoco lake "	100	
Oak lake "	110	
Marie lake "		30
Collins lake, Frontenac county..	115	
Big Clear lake, "	115	
Belvy lake, Renfrew county	110	
	650	30
Total..		680

PORT ARTHUR HATCHERY.

	Atlantic salmon.	Salmon. trout.	Rainbow trout and Steel head salmon.
Rosspport..	50,000	400,000	
St. Ignace island..		400,000	
Duck bay..		200,000	
Silver island.....		200,000	
Tea harbour..		200,000	
Thunder cape		200,000	
Hair island.....		200,000	
Pie island		400,000	
Mink island..		400,000	
Welcome island..		400,000	
Thunder bay..		2,100,000	
Thunder bay (advanced fry)..		50,000	
River flowing into Thunder bay..	174,000		
Loon lake	20,000		
McVicar creek..			70,000
	244,000	5,150,000	70,000
Total..			5,464,000

SOUTHAMPTON HATCHERY.

	Salmon trout.	Speckled trout.	Rainbow trout.
<i>Lake Huron—</i>			
Southampton harbour and vicinity.. . . .	3,000,000		
Big Reef, Inner end.. . . .	750,000		
Off Kincardine.. . . .	550,000		
Off Stokes bay.. . . .	800,000		
Inner Loon ground.. . . .	650,000		
Off Lyal Island light.. . . .	700,000		
Sunfish lake	50,000		
Erbsville creek.. . . .		6,500	
Waechter's creek.. . . .		6,500	
Chiptow creek		5,000	
Saugeen river, Bruce township, small lake and creek tributary to.. . . .		4,000	25,000
Elderlie township, small lake tributary to....			22,000
	<hr/> 6,500,000 <hr/>	<hr/> 22,000 <hr/>	<hr/> 47,000 <hr/>
Total.. . . .			6,569,000

MANITOBA.

SELKIRK HATCHERY.

<i>Lake Winnipeg—</i>	Whitefish.
Red river, near Selkirk.. . . .	25,000,000

WINNIPEGOSIS HATCHERY.

<i>Lake Winnipegosis—</i>	Whitefish
Near Snake island.. . . .	25,000,000

BRITISH COLUMBIA.

FRASER RIVER WATERSHED.

FRASER RIVERSHED (BON ACCORD) HATCHERY.

	Sockeye.	Cohoe.
Sumas lake.. . . .	1,600,000	
Coquitlam.. . . .		325,000
Silver creek.. . . .	1,500,000	350,000
Sturgeon slough, Pitt river.. . . .		125,000
Lillooet river, Pitt river.. . . .		125,000
Stave river		125,000
Kanaka river.. . . .		125,000
Mixed lot.. . . .		500
Hatzic.. . . .		25,000
Squamish river.. . . .	100,000	
Cultus lake.. . . .	200,000	
	<hr/> 3,400,000 <hr/>	<hr/> 1,200,500 <hr/>
Total.. . . .		4,600,500

GRANITE CREEK HATCHERY.

	Sockeye.	Cohoe.	Humpback.
Shuswap lake.. . . .	192,000	189,000	242,000
Total....			623,000

SESSIONAL PAPER No. 22

HARRISON LAKE HATCHERY.

	Sockeye.	Spring.	Cohoe.
Morris creek, Harrison lake.. . .	11,981,000	5,250,000	276,000
Total..			17,507,000

PEMBERTON HATCHERY.

	Sockeye.	Cohoe.
Birkenhead river..	12,130,000	1,090,000
Total..		13,220,000

STUART LAKE HATCHERY.

	Sockeye.
<i>Stuart lake</i> — Cunningham creek..	6,326,000

SKEENA RIVER WATERSHED.

SKEENA RIVER HATCHERY.

	Sockeye.
Lakelse river (fry)..	510,000
“ eyed eggs..	3,677,500
Total..	4,187,500

BABINE HATCHERY.

	Sockeye.
<i>Babine lake</i> — Salmon river..	8,180,000

RIVERS INLET HATCHERY.

	Sockeye
<i>Oweekayno lake</i> — Rearing ponds..	7,500,000
Hatchery creek..	4,291,000
Total..	11,791,000

ANDERSON LAKE HATCHERY.

	Sockeye.
Ternan creek }	6,628,750
Anderson lake {	

KENNEDY LAKE HATCHERY.

	Sockeye.
Kennedy lake....	6,992,000

NIMPKISH HATCHERY.

(Operated by British Columbia Packers' Association.)

	Sockeye.
Nimkish lake..	5,114,500

COWICHAN LAKE HATCHERY.

Waters.	Spring.	Cohoe.	Speckled Trout.	Atlantic Salmon.	Rainbow Trout.	Steelhead.
Cowichan River.....	100,000	1,500,000	.....	.....	.....	10,000
Oliver's Creek... ..	30,000	350,000	1,600	20,000	5,000	10,000
Robinson River	150,000	500,000	.....	25,000	.....	10,000
Beaver Creek.....	60,000	100,000	.....	.....	.....	7,200
Sutton "	50,000	100,000	.....	50,000	.....	.....
Hatchery "	50,000	800,000	.....	.....	.....	.....
Green's "	16,000	100,000	.....	8,000	5,000	.....
Meads " .....	.....	37,500	.....	.....	.....	.....
Beaver Lake.....	.....	.....	1,400	.....	.....	.....
Grants " .....	.....	.....	1,000	18,000	.....	.....
Spectacle " .....	.....	.....	1,000	.....	.....	.....
Victoria Creek. ....	.....	.....	1,500	.....	.....	.....
Westholm " .....	.....	.....	500	.....	.....	.....
Shaw " .....	.....	.....	.....	10,000	.....	.....
Cowichan Lake .....	.....	.....	.....	10,000	.....	.....
Bear " .....	.....	.....	.....	20,000	.....	.....
Bradnall Creek .....	.....	.....	.....	9,000	5,000	.....
	456,000	3,487,500	7,000	170,000	15,000	37,200

Total, 4,172,700.

TOTAL DISTRIBUTION.

1913.

Pacific salmon as follows:—

Sockeye.. .. .	73,012,180	
Cohoe.. .. .	5,127,600	
Spring.. .. .	3,812,500	
Dog.. .. .	1,100,000	
Steelhead	248,900	
		83,301,180
Atlantic salmon.. .. .		19,854,500
Salmon trout.. .. .		32,548,000
Speckled trout.. .. .		978,250
Grey trout.. .. .		345,000
Whitefish.. .. .		234,540,000
Pickrel.. .. .		40,000,000
Lobster.. .. .		660,800,169
Shad.. .. .		1,200,000
Cut-throat trout.. .. .		25,900
Red (Marstonii) trout.. .. .		13,000
B. C. Lake trout		94,000
Total.. .. .		1,073,699,999

NOVA SCOTIA.

BEDFORD HATCHERY.

	Atlantic salmon.	Speckled trout.	Red (Marstonii) trout.
Ponhook lakes		9,000	5,000
St. Mary's.. .. .	50,000	14,000	
Bystaner lakes.. .. .		14,000	
Crouses lakes.. .. .		14,000	
Roseway river.. .. .	50,000	14,000	
Rookwood ponds		10,000	
Indian river.. .. .	150,000		
Nine Mile river	150,000		
Penant river.. .. .	150,000		
Salmon river	150,000		

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	Atlantic salmon.	Speckled trout.	Red (Marstonii) trout.
Musquodoboit river..	75,000		
Sackville river..	75,000		
Shubenacadie river	150,000		
West river, Antigonish county.. .	75,000		
Gold river..	50,000		
Middle river..	50,000		
	<hr/>	<hr/>	<hr/>
	1,175,000	75,000	5,000
	<hr/>	<hr/>	<hr/>
Total..			1,255,000

MARGAREE HATCHERY.

	Atlantic salmon.	Speckled trout.
Mabou river..	100,000	
Strathlorne river	100,000	
Baddeck river..	160,000	
Indian brook..	80,000	
Trout brook..	60,000	
Little river, Cheticamp	100,000	
Middle river..	80,000	
Hatchery brook..		40,000
Margaree river—		
S. W. and N. E. branches.. . . .	2,300,000	
	<hr/>	<hr/>
	2,980,000	40,000
	<hr/>	<hr/>
Total..		3,020,000

LINDLOFF HATCHERY.

	Atlantic salmon.
Salmon river, Cape Breton county..	250,000
Black river, Richmond county..	250,000
Scott's river, "	100,000
Tillard river, "	150,000
	<hr/>
Total..	750,000

WINDSOR HATCHERY.

	Atlantic salmon
Avon river, Hants county	325,000
Meander river, "	255,000
Kennetcook river, "	50,000
Hebert river, "	100,000
Panuke lake, "	100,000
Cornwallis river, Kings county..	150,000
Gaspereaux river. "	150,000
Great Village river, Colchester county.. . . .	35,000
Little Bass river, "	20,000
Economy river, "	25,000
Short's lake, "	50,000
River Philip, Cumberland county..	50,000
	<hr/>
Total..	1,310,000

MIDDLETON HATCHERY.		
	Atlantic salmon.	Speckled trout.
<i>Annapolis river—</i>		
Vroom brook..	100,000	
Morton brook..	45,000	
Fales brook..	20,000	
Dodge brook..	25,000	
Wisnall brook..	55,000	
Walker brook..	60,000	
Willet brook..	60,000	
Swicker's lake	50,000	
Snell lake..	25,000	
Parker brook..	50,000	
Chipman brook..	50,000	
Hatchery brook..	25,000	
<i>Nictaux river—</i>		
Oakes brook	50,000	
Critchell brook..	50,000	
Salmon creek..	150,000	
Bartos creek..	50,000	
Waterloo brook	35,000	
Round Hill R..	35,000	
Lequille river..	35,000	
Pearl lake..	60,000	18,000
Hooper's lake..	60,000	
Petite Rivière..	35,000	
Lake Annis..		8,000
Lake Skinner..		8,000
Ruben lake..		10,000
Cloud lake..		10,000
	1,125,000	54,000
Total..		1,179,000

BAY VIEW HATCHERY.		Lobsters.
In the vicinity of Bay View—		
Pictou island	}	75,000,000
Caribou island		
Total..		75,000,000

CANSO HATCHERY.		Lobsters.
St. Andrew's channel, west entrance..		560,000
Flag island..		560,000
Cranberry light..		2,660,000
Fox island..		1,260,000
Black point..		1,960,000
Canso		11,760,000
Whitehead..		1,820,000
Little Dover..		4,200,000
Mulgrave..		1,680,000
Queenport		2,240,000
Total..		28,700,000

SESSIONAL PAPER No. 22

INVERNESS HATCHERY.

	Lobsters.
Margaree harbour..	6,000,000
Friar's Head	3,000,000
Grand Etang..	5,000,000
Point Cross..	3,000,000
Chimney Corner..	7,000,000
Broad Cove marsh..	6,000,000
Cheticamp..	8,000,000
Polet's cove..	5,000,000
Mabou..	7,000,000
Little river..	5,000,000
Cap Rouge..	8,000,000
Pleasant bay..	3,000,000
Port Bann..	3,000,000
Margaree island..	2,000,000
Eastern harbour..	5,000,000
Belle Cote..	3,000,000
Total..	79,000,000

ANTIGONISH HATCHERY.

	Lobsters.
Monkhead..	4,000,000
Bayfield..	4,000,000
Bowman head	4,000,000
Tracadie	4,000,000
Tracadie Head..	2,000,000
Cape Jack..	2,000,000
Breen beach..	2,000,000
Creignish..	2,000,000
Long point..	2,000,000
Judique..	2,000,000
Little Tracadie..	4,000,000
Port Hood island..	2,000,000
Smith island..	2,000,000
Harbour au Bouche..	4,000,000
Total..	40,000,000

ISAACS HARBOUR HATCHERY.

	Lobsters.
Black ledge..	200,000
New Harbour ledge..	200,000
Spanish Ship bay..	300,000
Beckerton island..	300,000
Country harbour..	4,300,000
Seal harbour..	500,000
Harbour island..	3,000,000
Red Head to Dead Man's Bluff..	1,000,000
Goose island..	2,000,000
Coddle harbour, Big island..	2,000,000
Wine harbour..	2,000,000
Sand cove, Isaacs harbour..	1,000,000
Total..	16,800,000

ARICHAT HATCHERY.

	Lobsters.
Arichat harbour..	1,875,000
West Arichat..	4,750,000
Petit de Grat..	2,300,000
River Bourgeois..	1,350,000
Cape La Ronde..	625,000
Cape Auquet..	3,900,000
Little Anse..	800,000
Total..	15,600,000

LITTLE BRAS D'OR HATCHERY.

	Lobsters.
Little Bras d'Or..	11,500,000
Ingonish..	500,000
Britton cove..	5,500,000
South bay..	2,000,000
Total..	19,500,000

DIGBY OR LONG BEACH RETAINING POND.

	Berried Lobsters.	
	Number Collected.	Number Distributed.
Central grove..	31	31
Cape St. Mary..	12	12
Whale cove..	4	4
East Ferry..	3	3
Centreville..	3	
Free Port..	17	17
Victoria beach..	38	30
Church point..	5	2
Meteghan..	3	3
Parker's cove..	40	37
Gullivers..	12	10
Sheldon cove..	6	
Mink cove..	6	6
Tommie's beach..	5	4
White's cove..	6	7
Little river..	6	3
Total..	194	169

All lobsters were 10 inches and over in length.

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NEW BRUNSWICK.

RESTIGOUCHE HATCHERY.

	Atlantic salmon.	Speckled trout
Bonaventure river..	140,000	
Nepisiguit river..	166,000	
Metapedia river, Salmon lake..	75,000	
Salmon lake, two miles east of	150,000	
Causapsal river..	75,000	
Boravago river..	40,000	
Upsalquitch river, 31 miles above hatchery.. . .	331,000	
Restigouche river, Red bank, 41 miles from hatchery..	325,000	
" " Trotting Ground, 42 miles above hatchery..	325,000	
" " Larry's. Gulch, 50 miles above hatchery..	325,000	
" " In tanks at hatchery	40,000	
Lac Ronde..		10,000
MacDonald lake..		5,000
Smith lake..		5,000
	<hr/> 1,992,000	<hr/> 20,000
Total..		2,012,000

MIRAMICHI HATCHERY.

	Atlantic salmon.
North-west Miramichi river..	500,000
Main south-west Miramichi river..	175,000
Little river..	450,000
Sevogle river..	150,000
Renous river..	150,000
Millstream river..	100,000
Barnaby river..	50,000
Nashwaak river..	50,000
Pollett river..	25,000
Petitcodiac river	25,000
Hatchery brook..	25,000
Total..	<hr/> 1,700,000

ST. JOHN RIVER HATCHERY.

	Atlantic salmon.	Speckled trout.	Salmon trout.
St. John river..	1,730,000		
Tobique river	300,000		
Salmon river..	250,000		
Shogomoc river..	75,000		
Skiff lake...	75,000		200,000
Magaguadonic lake..	30,000	6,000	
Chamcook lake..	50,000		

4 GEORGE V., A. 1914

	Atlantic salmon	Speckled trout	Salmon trout.
Utopia lake	25,000		
Musquosh river.. . . .	25,000		
Noshwaaksis river.. . . .	40,000	4,000	
Nackawick lake.. . . .		4,000	
Calvert's lake.. . . .		7,000	
Wetmore's dam.. . . .		7,000	
Crescent lake.. . . .		7,000	
Williamston lake.. . . .			150,000
	<hr/>	<hr/>	<hr/>
	2,600,000	35,000	350,000
	<hr/>	<hr/>	<hr/>
Total.. . . .			2,985,000

SHAD HATCHERY.

St. John river.

	Shad.
St. John river—	
Washademoak lake, in the vicinity of the Narrows . .	1,200,000

SHEMOGUE HATCHERY.

	Lobsters.
Dupuis corner.. . . .	1,666,000
Below Murray corner.. . . .	1,666,000
Cape Bald.. . . .	6,292,000
Jourmain.. . . .	1,834,000
Little cape.. . . .	3,708,000
Murray corner.. . . .	5,875,000
Bayfield.. . . .	1,875,000
Grant's shore.. . . .	2,167,000
Hatchery shore.. . . .	4,417,000
	<hr/>
Total.. . . .	29,500,000

SHIPPEGAN HATCHERY.

	Lobsters.
Petit Pokemouche.. . . .	11,000,000
Point a Peinture.. . . .	20,000,000
Point Brule.. . . .	24,000,000
Alexander's point.. . . .	26,000,000
Point Canoe.. . . .	4,000,000
St. Mary's.. . . .	8,000,000
Chiasson.. . . .	11,000,000
Lameque.. . . .	4,000,000
Shippegan gully.. . . .	5,200,000
	<hr/>
Total.. . . .	113,200,000

BUCTOUCHE HATCHERY.

	Lobsters.
Cocagne bar.. . . .	2,000,000
Buctouche.. . . .	2,000,000
Cormier's Ville.. . . .	4,000,000
St. Annes.. . . .	3,000,000
St. Edwards.. . . .	2,000,000

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	Lobster.
Cocagne cape.	1,500,000
St. Thomas de Kent.	1,000,000
Buctouche beach.	2,500,000
Buctouche harbour.	2,500,000
Cape Richibucto.	2,000,000
Chockfish	500,000
Buctouche bay.	500,000
Total.	23,500,000

PRINCE EDWARD ISLAND.

KELLY'S POND HATCHERY.

	Atlantic salmon.	Speckled trout.
Sherrys.	72,000	5,000
Hardys		15,000
North river.	144,000	30,000
Dunk river.	72,000	14,000
Morell river.	216,000	30,000
Winter river.	72,000	14,000
Indian river.	72,000	
Gurneys river.	72,000	
Belle river.	200,000	
Midgell river.	72,000	
Wheatley river.	72,000	
	1,064,000	108,000
Total.		1,172,000

CHARLOTTETOWN HATCHERY.

	Lobsters.
Governor's island.	18,000,000
Seal Rock island.	22,000,000
Cameron's reef.	18,000,000
Argyle shore.	2,000,000
Black Point reef.	2,000,000
Point Prim reef	16,000,000
St. Peter's island.	26,000,000
Canoe point.	2,000,000
Holland's cove.	2,000,000
Keppoch reef.	12,000,000
Big Point reef.	8,000,000
Trout point.	4,000,000
Rice point.	8,000,000
Total.	140,000,000

4 GEORGE V., A. 1914

GEORGETOWN HATCHERY.

	Lobsters.
St. Mary's bay..	5,000,000
Between Panmure island and Murray harbour.. . . .	5,000,000
Annandale bay..	6,000,000
Montague bay..	5,000,000
Cardigan bay..	2,000,000
Brudenell river and Georgetown harbour.. . . .	1,000,000
Total..	24,000,000

QUEBEC.

TADOUSAC HATCHERY.

	Atlantic salmon.	
Malbaie river..	300,000	
St. Jean river..	200,000	
Little Saguenay river..	200,000	
Riviere a Mars..	300,000	
Lake du Juge..	100,000	
Hatchery lake..	100,000	
Long lake	Distributed from Bergeronnes subsidiary hatchery.	500,000
Gobeil		300,000
Caribou		200,000
Guillaume		300,000
Boulanger		200,000
Portage river—Distributed from Ste. Marguerite subsidiary hatchery..		700,000
Total..		3,400,000

GASPÉ HATCHERY.

	Atlantic salmon
York river..	397,000
Dartmouth river..	316,000
St. John river..	413,000
Anticosti island rivers..	230,000
Total..	1,356,000

MAGOG HATCHERY.

	Speckled trout.	Atlantic salmon.	Salmon trout.	Grey trout.
Megantic lake			150,000	
Memphremagog lake		30,000	350,000	100,000
Private pond, Cookshire	8,000			
Tucker lake..	10,000			
Trout lake	5,000			
Wolfe County Club's waters.. .	5,000			
Buque lake..	15,000			
Joseph lake..			10,000	
Henderson brook	10,000			
Three Miles lake	5,000			
Muffatt lake..				30,000

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	Speckled trout.	Atlantic salmon.	Salmon trout.	Grey trout.
Thames river	10,000			
Therien lake			10,000	
Trois Saumons lake			10,000	
Clear lake		15,000		
Selby lake		5,000	20,000	15,000
Scaswaninipus lake			50,000	
Smooth Pond lake			50,000	
Orford lake			50,000	
Massawippi lake			100,000	
Key pond lake			50,000	
Brome lake			50,000	
	<hr/> 68,000	<hr/> 50,000	<hr/> 900,000	<hr/> 145,000
Total				1,163,000

LAC TREMBLANT HATCHERY.

	Speckled trout.	Salmon trout.
Carre lake, Ste. Agathe	10,000	
Long lake, Ste. Agathe	10,000	
Rond lake, Ste. Adele	10,000	
Marois lake, Shawbridge	25,000	
des Laurentides lake, Val Morin	5,000	
Bourdeau lake, Ste. Lucie	20,000	
Chapleau and Mauves lakes, Minerve	10,000	
de la Truite lake, Ste. Agathe	5,000	
Rochon lake, Pied-Mont		50,000
Noir lake, Pied-Mont		40,000
Cook lake, Pied-Mont		40,000
Belanger lake, Pied-Mont		40,000
des Sables lake, Ste. Agathe		50,000
Beausoleil lake, Ste. Agathe		15,000
Brulé lake, Ste. Agathe		50,000
Lauzon and Simon lakes, La Conception		50,000
Lake St. Clair, La Conception		20,000
Caribou lake, Arundel		50,000
Henri and Bardeaux lakes, Huberdeau		50,000
Cornu lake, St. Hypolite		45,000
Kilkenny lake, St. Hypolite		45,000
Charlebois and des Iles lakes, Ste. Marguerite		50,000
Brulé lake, Ste. Marguerite		25,000
Masson lake, Ste. Marguerite		30,000
Bleu lake, St. Jovite		50,000
Tremblant lake, St. Jovite		200,000
	<hr/> 95,000	<hr/> 900,000
Total		995,000

LAKE LESTER REARING PONDS.

	Red (Marstonii) Trout.	Speckled Trout.	Atlantic Salmon.	Grey Trout.	Salmon Trout.
Gravel Pond near Coaticook.....	.....	5,000	.....	.....	...
McIntyre Pond and Brook, Beebe....	.....	5,000	.....	.....	.....
In rearing ponds.....	3,000	5,000	40,000	225,000	75,000

The speckled trout distributed were well advanced, having been fed in the ponds for about two months. The fry at present in the ponds will be distributed as fingerlings during September. From present indications, the distribution this season will be approximately as follows :—

Speckled Trout.....	12,000
Red (Marstonii) Trout.....	3,000
Atlantic Salmon.....	35,000
Grey Trout.....	200,000
Salmon Trout.....	75,000
Total (approximate).....	325,000

ST ALEXIS DES MONTS HATCHERY.

	Atlantic salmon.	Speckled trout.	Red (Marstonii) trout.	Salmon trout.
Bellemare lake		15,000		
Mandeville lake.. .. .		15,000		10,000
French lake.. .. .		15,000		
Miroir lake.. .. .		20,000		
Maggie lake.. .. .		15,000		
Beauport lake		15,000		
Pond lake.. .. .		10,000		
Beauvais lake.. .. .		10,000		
Dickerman lake.. .. .		20,000		
Carolus and Baribeau lakes.. ..	20,000	20,000	3,000	25,000
Ferron lake.. .. .		10,000		25,000
Chain of Three lakes.. .. .	15,000	30,000	2,000	15,000
Joseph Bob lake.. .. .	10,000			
Lambert lake.. .. .	10,000			
Saccacomie lake.. .. .	25,000			
Simpson lake	20,000			20,000
	100,000	195,000	5,000	95,000
Total.. .. .				395,000

PORT DANIEL HATCHERY.

	Lobsters.
Port Daniel west.. .. .	1,000,000

MAGDALEN ISLAND HATCHERY.

	Lobsters.
* { Cape Vere.. .. .	12,000,000
* { Little harbour.. .. .	21,000,000
* { Harbour Basque	14,000,000
* { Narrows.. .. .	8,000,000
Total.. .. .	55,000,000

*The above fry were all planted in the lagoons at the places mentioned.

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ONTARIO.

NEWCASTLE HATCHERY.

<i>Lake Ontario—</i>	Salmon Trout Fry.	Yearlings.	Atlantic salmon.	Speckled trout.
Hamilton..	100,000			
Toronto..	100,000			
Whitby..	100,000			
Cobourg..	100,000			
Kingston..	100,000			
Picton..	100,000			
Consecon	100,000			
Newcastle..	70,000			
Bowmanville	50,000			
<i>Lakes—</i>				
Couchiching, Orillia..	100,000			
Simcoe, Barrie	100,000			
Charleston, Athens	50,000			
Gould, Sydenham	50,000			
Sasaginaga, Cobalt..	75,000			
Chain of Lakes, Seguin Falls.. . .	50,000			
Ramsay, Sudbury..	50,000			
Timiskaming, Haileybury..	50,000			
Twin, New Liskeard..	25,000			
Horse-show, Falding..	50,000			
Rainy, Sprucedale..	50,000			
Mosquibnish and Loon, Haliburton..	50,000			
Muskoka lakes..	50,000			
Stoney, Sundridge..	50,000			
Rideau, Portland	50,000			
Algonquin National park..	50,000		50,000	
Lyndhurst L., Lyndhurst..		3,000		
Oak L., Havelock..			10,000	
Lost L			10,000	
Hatchery creek, Newcastle..			5,000	
Frankish trout ponds..				8,000
Trenton pond				8,000
Manvers trout ponds..				8,000
Crossen pond (Cobourg)..				5,000
	<hr/> 1,700,000 <hr/>	<hr/> 3,000 <hr/>	<hr/> 75,000 <hr/>	<hr/> 29,000 <hr/>
Total..				1,807,000

In addition to the above mentioned fry, the following shipments of eyed eggs were made from this hatchery:—

	Salmon trout.
Magog hatchery..	624,000
Mont Tremblant	312,000
Grand Falls..	612,000
St. Paulin..	65,000
Total..	<hr/> 1,613,000 <hr/>

SANDWICH HATCHERY.

	Whitefish.
<i>Lake Ontario—</i>	
Belleville, Bay of Quinte.. . . .	1,000,000
Hamilton.. . . .	1,000,000
Toronto.. . . .	1,000,000
<i>Lake Erie—</i>	
Port Stanley.. . . .	1,000,000
Dunnville.. . . .	1,000,000
Kingsville.. . . .	1,000,000
Leamington.. . . .	1,000,000
Bar point.. . . .	3,000,000
Pigeon bay.. . . .	3,000,000
<i>Lake St. Clair—</i>	
Mitchel's bay.. . . .	3,000,000
<i>Detroit river—</i>	
Peach island.. . . .	5,000,000
Stoney island.. . . .	3,000,000
Turkey island.. . . .	5,000,000
Fighting island.. . . .	6,000,000
Bay below Fighting island.. . . .	6,000,000
Bois Blanc island.. . . .	8,000,000
River at hatchery.. . . .	6,000,000
Total.. . . .	55,000,000

SARNIA HATCHERY.

	Whitefish.	Pickarel.
<i>Lake Huron—</i>		
Along lake shore from 20 to 35 miles from mouth of the St. Clair river.	40,000,000	
Point Edward and Sarnia spawning grounds.. . . .		34,900,000
<i>Aux Sable river—</i>		
Ailsa Craig.. . . .		100,000
Port Frank } Grand Bend {		5,000,000
	40,000,000	40,000,000
Total.. . . .		80,000,000

WIARTON HATCHERY.

	Salmon trout.	Speckled trout.
<i>Lake Huron—</i>		
Tobermory.. . . .	400,000	
Rattle Snake	400,000	
South bay	400,000	
Providence bay	400,000	
Meldrum bay { Duck islands {	800,000	
<i>Georgian bay—</i>		
Killarney.. . . .	400,000	
Jackson's shoal	400,000	
Surprise shoal.. . . .	400,000	

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	Salmon trout.	Speckled trout.
Meaford..	400,000	
Cape Croker } Vail's point }	700,000	
Presqu'Isle..	400,000	
Cape Commodore	600,000	
Port Elgin..	1,000,000	
Gravelly point..	1,000,000	
Hay island..	1,000,000	
Griffith island..	1,000,000	
White Cloud island.....	1,000,000	
Pruder's dock..	500,000	
Cameron's point..	700,000	
Four Mile point..	700,000	
Spey creek..		3,500
Tributary of Sydenham river (Chats- worth)		3,500
Tributary of Sauble river (Hepworth)....		3,500
Pheffer creek..		3,400
Camp creek		3,400
Beaver river..		3,400
	12,600,000	20,700
Total..		12,620,700

PORT ARTHUR HATCHERY.

	Salmon trout.	Speckled trout.	Whitefish.
Rossporf	400,000		
St. Ignace island..	400,000		
Duck bay..	200,000		
Silver island..	200,000		
Tea harbour..	200,000		
Thunder cape	200,000		
Hare island..	200,000		
Pie island	200,000		
Mink island..	200,000		
Victoria island	200,000		
Welcome island..	150,000		
Thunder bay (advanced fry)..	50,000		
Thunder bay..	2,900,000		{*8,000,000 10,000,000
Windy lake	50,000	15,000	
Lake Helena..		7,000	
Black bay..			2,000,000
	5,550,000	22,000	20,000,000
Total..			25,572,000

• Eyed eggs.

In addition to the above distribution the following shipments of eyed eggs were made from this hatchery:—

	Speckled trout.	Whitefish.
Harrison lake, B.C... ..		3,000,000
Cowichan, B.C... ..	35,000	
Wiar-ton, Ont... ..	22,400	
Southampton, Ont... ..	21,000	
Newcastle, Ont... ..	30,000	
Grand Falls, N.B... ..	36,000	
Total... ..	144,000	3,000,000

SOUTHAMPTON HATCHERY.

	Steelhead salmon.	Salmon trout.	Speckled trout.
Inner Loon ground... ..		2,850,000	
Chantry island... ..		1,600,000	
Nine Mile point... ..		1,900,000	
Stokes bay... ..		1,500,000	
Big Reef off Kincardine... ..		1,700,000	
Chief point... ..		800,000	
Sun Fish lake, Waterloo... ..		25,000	
Weber's creek, Waterloo... ..			5,000
Saugeen river—			
Neustadt branch... ..			5,000
Beaty Saugeen river—			
Neustadt branch... ..			5,000
Near Ayton... ..			5,000
McFarlane's Spring creek... ..			5,000
River Speed, Rockwood branch... ..			5,000
Puslinch river, near Guelph... ..			5,000
Tovatt Spring creek... ..			5,000
Snake creek, Bruce county... ..			5,000
Amable Spring creek... ..			5,000
Mildmay Spring creek... ..			80,000
Amable, Chesley lake... ..	75,000		
Spring creek (private) near Hepworth... ..			30,000
Spring creek, 2½ miles from Mildmay public waters... ..			30,000
Total... ..	75,000	10,375,000	190,000
Total... ..			10,640,000

COLLINGWOOD HATCHERY.

	Whitefish.
Georgian bay spawning grounds in the vicinity of Collingwood... ..	*25,000,000

* Fertilized eggs.

MANITOBA.

SELKIRK HATCHERY.

<i>Lake Winnipeg—</i>	Whitefish.
Red river at Selkirk.	27,000,000

BERENS RIVER HATCHERY.

<i>Lake Winnipeg—</i>	Whitefish.
Berens river.	41,000,000

WINNIPEGOSIS HATCHERY.

<i>Lake Winnipegosis—</i>	Whitefish.
In the vicinity of Snake island	19,440,000

BRITISH COLUMBIA.

Fraser River Watershed.

GRANITE CREEK HATCHERY.

	Sockeye.	Cohoe.	Cut throat trout.
Granite Creek.	48,000	47,000	.....
Harper Lakes, near Shuswap. . . . .	.....	.....	3,000
McBryan Lake, Skimekin Valley. . . . .	.....	.....	2,000
Okanagan Lake. . . . .	.....	.....	10,000
Violin Lake, near Rossland. . . . .	.....	.....	1,200
	<hr/> 48,000	<hr/> 47,000	<hr/> 16,200
Total . . . . .	.....	.....	111,200

HARRISON LAKE HATCHERY.

	Sockeye.	Spring.	Cohoe.	Dog.	Whitefish.
Hatchery Ponds.	1,000,000	.....	.....	.....	.....
Harrison Lake. . . . .	.....	.....	300,000	1,100,000	.....
Harrison River. . . . .	.....	2,200,000	600,000	.....	.....
Morris Creek.	1,500,000	900,000	1,000,000	.....	.....
Cascade Bay. . . . .	.....	.....	.....	.....	7,000,000
Hicks Lake. . . . .	.....	.....	.....	.....	100,000
	<hr/> 2,500,000	<hr/> 3,100,000	<hr/> 1,900,000	<hr/> 1,100,000	<hr/> 7,100,000
Total.	15,700,000

STUART LAKE HATCHERY.

Stuart Lake, Cunningham Creek.	Sockeye. 5,380,000
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PEMBERTON HATCHERY.

Birkenhead River.	Sockeye. 22,660,000
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SKEENA RIVER WATERSHED.

SKEENA RIVER HATCHERY.

Coldwater creek and Lakelse lake.	Sockeye. 4,160,430
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BABINE HATCHERY.

	Sockeye.
Salmon river..	7,270,000

COWICHAN LAKE HATCHERY.

Coho salmon..	3,180,600
Spring salmon..	712,500
Steelhead salmon..	173,900
Atlantic salmon..	142,500
B. C. lake trout..	94,000
Speckled trout..	14,550
Cut-throat trout..	9,700
<hr/>	
Total..	4,327,750

RIVERS INLET HATCHERY.

	Sockeye.
Rivers Inlet lake..	10,981,000

KENNEDY LAKE HATCHERY.

	Sockeye.
Kennedy lake..	7,763,750

ANDERSON LAKE HATCHERY.

	Sockeye.
Anderson lake, Ternan creek	7,268,000

NIMPKISH HATCHERY.

(Operated by British Columbia Packers' Association.)

	Sockeye.
Nimkish lake	4,981,000

APPENDIX 19.**REPORT ON FISH AND FISHERIES OF HUDSON STRAIT BASED ON OBSERVATIONS MADE DURING AN OFFICIAL PATROL, OCTOBER, 1912, TO SEPTEMBER, 1913, BY THOMAS TANNER, DOMINION CUSTOMS AND FISHERY OFFICER.**

The waters of Hudson strait so far as fisheries are concerned, may be regarded as a virgin area, and though no thorough investigation of these resources has been made, the result of my investigations from October, 1912, to September, 1913, shows that there are supplies of valuable fish which could be made of great market value and are well worth development.

The two difficulties are: 1st. The sparse population and consequent lack of fishermen; 2nd. The short season, which would involve all the work being done in a short time. These two difficulties can be easily overcome. The example of British Columbia proves this. The British Columbia coast had until recently a very limited population, and the runs of the principal fish were confined to a few months in the year. Notwithstanding that, the Pacific fisheries of Canada have developed enormously and in some years the catch of British Columbia salmon, halibut, &c., has exceeded that of cod and lobsters combined. Thus in 1910-11 salmon amounted to \$10,333,070, while lobsters and cod reached the value of \$8,991,963 (lobsters \$4,790,203, and cod \$4,201,760).

It may be noted that lobsters, mackerel, halibut, oysters and smelt do not occur so far as I was able to observe.

From a commercial standpoint the cod is the most important fish and there is no regular cod-fishing carried on. As Rev. S. M. Stewart informed me (to quote his own words), 'There is no limit to the quantity of cod fish.' 'Some years ago,' added Mr. Stewart, 'Newfoundland vessels were here, but none have come for the past eight or ten years.' A few small schooners from Newfoundland come up every year and get full loads of codfish and other fish.

The weather is perfect for fishing, but not so favourable for drying them on the spot, but the catches can be salted and taken home to the curing places just as is the practice of the Lunenburg fleet. As this is deep sea fishing no doubt a bounty could be authorized during the first few years when the industry is in its first stages of development. The sum of \$160,000 per annum is available 'to encourage the development of the sea fisheries and the building of fishing vessels,' as the title of Fishing Bounty Act states.

There are probably about 500 Eskimo who would be available as practised fishermen if the project of utilizing these cod fisheries was carried out and white men appointed to superintend the operations. Eskimo women are as expert at fishing as the men, and are accustomed to do as much work as the men, so that full crews could be relied upon and they are hard workers, steady and reliable, if under proper superintendence.

I am of opinion that such Eskimo fishermen and women would be far more reliable than the Indians of the Pacific coast. Wherever wages are offered to them they are found to be the best and most reliable workers to be obtained and as they are all British subjects and residents in territory belonging to the Dominion of Canada, they would be fully entitled to the benefit of the Fishing Bounty Act, in my opinion.

Port Burwell would be the best centre as it has two harbours, the inner and outer harbours, and there are the finest fishing grounds within easy reach on all sides. The Eskimo would come from other localities and camp at Port Burwell, although at the port itself there are always a number of Eskimos, say about 140 men, women and children. The chief method of fishing would be by baited trawls rather than by inshore traps and 8 to 12 weeks would cover the fishing season.

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With respect to the salmon family three kinds occur including the true sea salmon, the salmon trout, sometimes called Arctic salmon ranging from 5 lbs. to 8 lbs; 'A fish,' Mr. A. P. Low says in his report on the *Neptune*, 1906, page 297, 'superior to the best Pacific salmon, and indeed of such good table qualities that there would be a great demand for it in the best markets. I found this fish delicious and of far better flavour than any other salmon or salmon trout that I ever tasted.'

The Eskimo have been accustomed to dam streams in the fall when the salmon trout are running up to spawn and they got their winter supplies in this way. During the summer months these fish are plentiful off the shores, not only along the south shores, but on the coast of Baffin Land, where I myself saw them on many occasions. Nets would require to be used to take them during the summer and I saw the nets which are used. I pointed out that the nets should be of larger mesh, not less than 5 inches, but they have used nets of $2\frac{1}{2}$ to 3 inches mesh. After my warning them that the Fisheries Act specified a larger mesh the agents of the Hudson Bay Company, and of the missions, promised to inform the Eskimo and as they make their own nets from twine bought at the stores, these nets will in future be of larger mesh as the law requires.

The chief export of salted salmon trout in barrels is to St. John's, Newfoundland, but the annual quantity put up could be vastly increased were the fishery systematically developed. There is no energy or enterprise at present and the fishing done is simply to supply the local needs of the posts, and winter food at the Eskimo camps, the fish being stored under rocks, covered with snow near their igloos or winter houses. The export is at present very limited.

There is a great future for a profitable industry if the enterprise was pushed by practical men. The cost of the fish is really nominal and the price realized in the market for these pickled salmon would be more than double the cost. They might be frozen and shipped on refrigerator boats and it could not fail to pay well, as the fish are of such exceedingly fine quality. The supply is now unlimited and the price they would bring if properly handled would, without question, equal that of the best frozen salmon now retailed at 15 to 20 cents per pound. These Hudson Strait fish would be preferred to any of the Pacific salmon now on the markets.

The seal and white whale industries are capable of being better utilized. Both these animals yield the finest oil which when refined is in demand as one of the best machine lubricating oils, while the skin makes excellent leather and the Eskimo boots and clothing made from it are very lasting, flexible and of fine texture. No leather is more serviceable. The meat is always in demand for food for the Eskimo tribes and their dogs, and they keep a supply frozen to meet their winter requirements.

The whaling has so declined that practically few or no whalers frequent these regions, in contrast to the great and active whaling industry carried on for over a hundred years by whalers from Scotland, the United States and from Gaspé and a few other posts in Canada.

The Hudson Bay Company also tried whaling according to their records which I saw, but they found it did not pay, and have long ceased to carry on this fishery. I saw five whales in the strait which were declared to be the valuable right whale or bow-head. Owing to the absence of whalers I did not issue any licenses, though I was prepared to collect fees and distribute whaling licenses in accordance with the instructions given me by the Department.

As the various parties I met seemed anxious to know what the Dominion Fishery Regulations are, I prepared and circulated a suitable copy of the laws extracted from the Fisheries Act, chapter 45, and I saw every evidence that the agents and the Eskimo tribes would pay every attention to these regulations. The tribes are most law-abiding and only need to be informed as to the law in order to obey it.

I may add that I resided in this northern area from October, 1912, to September, 1913, and I visited Baffin Land and other distant places along the strait.

THOMAS TANNER.

OTTAWA, October, 1913.

APPENDIX No. 20.

THE OUTSIDE STAFF OF THE FISHERIES BRANCH

LIST OF INSPECTORS OF FISHERIES IN THE DIFFERENT PROVINCES
OF THE DOMINION, 1912-13.

Names.	P. O. Address.	Extent of Jurisdiction.
McLeod, A. G.....	South Gut, St Ann's, N.S.....	District No. 1.—Cape Breton Island.
Hockin, Robt.....	Pictou, N.S.....	District No. 2.—Cumberland, Colchester, Pictou, Antigonish, Guysboro', Halifax and Hants counties.
Fisher, Ward.....	Shelburne, N.S. . .	District No. 3.—Lunenburg, Queens, Shelburne, Yarmouth, Digby, Annapolis and Kings counties
Calder, John F.....	Campobello, N.B. . .	District No. 1.—The counties of Charlotte and St. John.
Chapman, Robt. A.....	Moncton, N.B. . . .	District No. 2.—Restigouche, Gloucester, Northumberland, Kent, Westmorland and Albert counties.
Harrison, H. E.	Fredericton, N.B. . .	District No. 3—Kings, Queens, Sunbury, York, Carleton and Victoria counties.
Matheson, J. A.....	Charlottetown.....	Prince Edward Island.
Wakeham, Wm., M.D..	Gaspé Basin, Que.	Lower St. Lawrence river and gulf.
Bernard, C. A.....	St. Césaire.....	Eastern Townships.
Riendeau, Jos.....	Longueuil, Que.	The counties of the province of Quebec bordering on the St. Lawrence from Huntingdon to Three Rivers.
Foster, T. J.....	Sault-Ste.Marie, Ont.	The districts of Rainy River, Thunder Bay, Algoma, Nipissing, Parry Sound, Muskoka; and the counties of Simcoe, Grey and the Georgian bay side of Bruce county to Cape Hurd, including the waters of and around Manitoulin island and islands in its vicinity, as well as the waters of Georgian bay, North channel, and the Canadian waters of Lake Superior.
Sheppard, O. B.....	Toronto, Ont.....	That portion of the county of Bruce bordering on Lake Huron from Cape Hurd south, and the waters within the said county, as well as the counties of Huron, Lambton, Essex, Kent, Elgin, Norfolk, Haldimand, Welland, Middlesex, Oxford, Perth, Brant, Waterloo, Wellington and Dufferin, and the Canadian waters of Lakes Huron, St. Clair and Erie, and connecting waters and Niagara river down to Niagara falls.
Hurst, J. S.	Belleville, Ont.	The remainder of the province of Ontario, embracing the Canadian waters of Niagara river from Niagara falls, as well as the Canadian portion of Lake Ontario and the St. Lawrence river, and the Ontario half of the Ottawa River up to, and including, the portion thereof in the county of Renfrew, as well as the whole of Lake Simcoe.
Howell, Capt. J. A.....	Selkirk, Man.....	Province of Manitoba and the district of Keewatin.
Miller, E. W.	Fort Qu'Appelle..	{ " Saskatchewan. } Chief
MacDonald, G.C.	Prince Albert, Sask	{ " Alberta and district of McKenzie. } Inspector.
Wilson, Justus.....	Noyes Crossing, Alta	Province of Saskatchewan.
Payson, C. C.....	Dawson City	Northern Alberta.
Cunningham, F. H.....	New Westminster..	Yukon District.
A. P. Halladay	"	Province of British Columbia—Chief Inspector for the Province.
Williams, J. T	Port Essington.....	Province of British Columbia—Assistant Inspector—No. 1, Southern district.
Taylor, E. G.....	Nanaimo.....	Province of British Columbia—No. 2, Northern district.
		" " " No. 3, Vancouver Island.

LIST OF FISHERY OFFICERS IN THE DOMINION OF CANADA,
1912-13.*

NOVA SCOTIA.

Annapolis County.

Name of Officer.	P. O. Address.	Extent of Jurisdiction.
Purdy, Walter.....	Deep Brook	Annapolis County.

Antigonish County.

McDougall, Hugh	Cross Roads, Ohio..	Antigonish County.
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Cape Breton County.

King, H. A.....	Little Bras d'Or	Cape Breton County.
Gillis, D. M	Grand Mira.....	" "
McCuish, John.....	Bateston... ..	" "
Hall, Edward	Main-à-Dieu.....	" "
McDonald, Allan.....	Gabarouse Lake....	" "
McLean, Murdock.....	Leitches Creek.....	" "
McDonald, Angus	Port Morien.....	" "
Sullivan, Timothy.....	Florence, Sydney M.	" "

Colchester County.

Marsh, Lowell.....	Central Economy....	Colchester County.
Langille, B. S.....	Tatamagouche.. ..	"
McCleave, J. H....	Lower Stewiacke ...	"

Cumberland County.

Angevine, Frank.....	Middleboro.....	Cumberland County.
Hunter, Clark T.....	Linden.....	"
Holmes, Capt. D. W....	Parrsboro.....	"
Kirwin, Frank	Wallace	"
Smith, R. S ..	Pugwash.	"
Thompson, Gay.....	Oxford... ..	"

Digby County.

Torrie, G. E.....	Digby.	Municipality of Digby, Digby county.
Aymar, Wm.....	Meteghan	Municipality of Clare. "

Guysboro County.

Dillon, John A	Guysboro.....	Guysboro County.
Cooper, R. V.....	Wine Harbour.....	"

Halifax County.

Gaston, Robt.....	Tangier.....	Halifax County.
Kennedy, Thos.....	Hubbards.....	"
Rowlings, George.....	Musquodoboit Harb.	"

* Revised up to October 1913.

SESSIONAL PAPER No. 22

LIST of Fishery Officers in the Dominion of Canada—*Continued.*NOVA SCOTIA—*Continued.**Hants County.*

Name of Officer.	P. O. Address.	Extent of Jurisdiction.
Cochrane James.....	St. Croix.....	Hants county.
McDonald, Chas.....	Shubenacadie.....	"

Inverness County.

LeBlanc, Lazare.....	Eastern Harbour....	From Big Pond lobster factory north, including Cheticamp, Eastern Harbour, Little River, Pleasant Bay and Pollets Cove.
Cody, M. J.....	S.W. Margaree.....	Inverness coast from Broad Cove Chapel to Delany's Cove, also East lake Ainslie and streams, Loch Ban, S. W. Margaree river and tributaries, and Margaree river from forks of Margaree harbour.
Ross, Jas. J.....	N. E. Margaree.....	Coast of Inverness Co., from Delany's Cove northward, including Big Pond, Eastern Hr., &c. also N. E. Margaree river from Margaree forks to source, and all other streams to Victoria Co. line.
McLellan, D. N.....	Dunvegan.....	Inverness county.
McIntosh, Geo. P.....	Pleasant Bay.....	Coast of Inverness Co. extending from Pleasant Bay to Meat Cove (inclusive).
McLennan, Jno. B.....	Kingsville.....	Inverness Co.
McDonald, A. J.....	Seaside, Port Hood.	W. division coast south of Mabou Hr., including S. W. Mabou river, Port Hood, Judique, Long Pt., Pt. Hastings and Hawkesbury, to N. W. arm River Inhabitants in interior; and north side Victoria Co., from Js. McKinnon's to Whycocomagh bay: and through Glencoe and S. W. ridge of Mabou to Mabou bridge.

Kings County.

Chute, Capt. Edward....	Canada Creek.....	Kings county.
Reid, Reuben F.....	Wolfville.....	"
Rathbone, C. F. A.....	Hortonville.....	"

Lunenburg County.

Hebb, L. J.....	Lunenburg.....	Lunenburg county.
Evans, Austin.....	Chester.....	"

Pictou County.

Sutherland, Robert....	River John.....	Western division Pictou Co., comprising coast water from Colchester Co line to Cole's reef, Pictou Hr. and streams flowing into it, viz., River John and tributaries, Toney river, and Big and Little Cariboo rivers.
Germain, Wm.....	Rudway.....	Pictou county.
McDonald, D. L.....	Bailey's Brook.....	Pictou county.
Pritchard, A. O.....	New Glasgow.....	Pictou harbor, Pictou island, East, West and Middle rivers, Pictou Co.

List of Fishery Officers in the Dominion of Canada—Continued.

NOVA SCOTIA—Concluded.

Queens County..

Name of Officer.	P. O. Address.	Extent of Jurisdiction.
Fraser, W. E.....	Liverpool.....	Queens county.
Young, Chas.....	Mill Village.....	"

Richmond County..

Sampson, Anthony.....	Lower L'Ardoise..	That portion of sea coast, lakes and inland waters lying east of St. Peter canal.
Boudrot, Capt. Sylvester	Petit de Grat.....	Coast and inland waters of Isle Madame, including south-erly half of waters of Lennox passage.
Thibeau, P. J.....	Thibeauville.....	Richmond county.

Shelburne County.

Stoddard, Henry.....	Shag Harbour	From and including Clyde river to Yarmouth Co. line.
Walls, George.....	Shelburne.....	Shelburne county.

Victoria County.

Campbell, Jno. M.....	Care Marine Agent at Halifax.....	St. Paul's island.
McAulay, Allan	Big Baddeck.....	Victoria county.
Hellen, Wm..	Cape North.....	Northern part of Victoria county.
Morrison, Alex.....	Wreck Cove.....	Englishtown north to Smoky cape at South Ingonish.
McDonald, Murdo.	Big Bras d'Or.....	Big Bras d'Or north to Englishtown.
Donovan, J. T.....	Ingonish.....	North and South Ingonish, including Ingonish island.
McDonald, Wm. A.	Brook, Middle River	Victoria island.

Yarmouth County.

D'Entremont, J G.....	Middle, W. Pubnico.	Yarmouth county.
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NEW BRUNSWICK. .

Albert County.

Conner, N. D	Alma.....	Albert county.
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Charlotte County.

Worrell, Robert.....	St. Andrews.....	Waters in vicinity of St. Andrews, extending from Owen head to Oak bay.
Fraser, W. A.....	Woodward's Cove, Grand Manan	Island of Grand Manan, and waters surrounding the same.
Brown, Burden.....	Wilson's Beach.. ..	Campobello, and the West isles, Charlotte Co.
Lord, C. H.....	Lord's Cove, Deer Isl	West Isles.
Justason, E. C.....	Pennfield	Charlotte county.
McNichol, Elgin.....	Letete.....	"
Daley, Patrick.....	Lepreaux	"

SESSIONAL PAPER No. 22

List of Fishery Officers in the Dominion of Canada—*Continued.*NEW BRUNSWICK—*Continued.**Gloucester County.*

Name of Officer.	P. O. Address.	Extent of Jurisdiction.
Canty, Thomas	Bathurst	Gloucester county.
Doucet, Jas. P.	Elm Tree	"
Arseneau, Edmond. . .	Inkerman	"
Sewell, Edmund	Pokemouche	"
Mourant, John A.	Carquette	"
Ache, Adolphe.	Shippegan	"

Kent County.

Hannah, Wm F.	Richibucto	Kent county.
Allain, P. A.	Buctouche	Coast line and inland waters of the parishes of Wellington and St. Marie.
Despres, E. T.	Cocagne Bridge	Kent county.

Madawaska County.

Gagnon, L. A.	Edmundston	Madawaska county.
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Northumberland County.

Abbott, Lemuel H.	Chatham	Both shores of Miramichi river from Point au Quart on south and Oak point on north to junction of N.W. and S.W. Miramichi rivers, with all islands therein and tributary streams.
McDonald, Ronald	Bayside	Northumberland county.
Williston, Wathan. . .	Baie du Vin	"
Parker, L. P.	Derby	"
Sutherland, M.	Red Bank	"

Queens County.

Holmes, Wm.	Gagetown	Queens county.
Worden, A. C.	Cody's	"

Restigouche County.

Hamilton, Wm C.	Black Lands	Baie des Chaleurs, and tributaries, from Belledune to Dalhousie.
Ferguson, Ebenezer.	Pointe La Nim.	Restigouche river and its tributaries in the counties of Restigouche and Victoria.
Mowat, Max.	Campbellton	Restigouche county.

Sunbury County.

Babitt, Fred	Swan Creek	St. John River from Indiantown, Sunbury county, to the county line of York.
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St. John County.

Brittain, B. B.	55 Middle street, St. John West	St. John county.
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List of Fishery Officers in the Dominion of Canada—*Continued.*NEW BRUNSWICK—*Concluded.**Victoria County.*

Name of Officer.	P. O. Address.	Extent of Jurisdiction.
LeClair, Joseph.....	Grand Falls.....	Victoria county.

Westmorland County.

Vienneau, Siffroid	Dupuis Corner.	Coastal and inland waters of parish of Shediac, and portion of Botsford parish, north of Big Shemogue Hr., and road from same to near Bristol corners, past Bristol corners and Lowthers to parish of Sackville, with jurisdiction in parishes of Moncton and Salisbury.
Melanson, Siméon	Pré-d'en-haut.	Parish of Dorchester, including Petitcodiac river.
Prescott, Robert.....	Baie-Verte.	Part of Botsford parish, county of Westmorland.
Prescott, Joseph.....	"	Parishes of Westmorland and Sackville.

York County

McKay, James D.....	Fredericton.....	York county.
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PRINCE EDWARD ISLAND.

Kings County.

Keays, John.....	Souris	Kings county.
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Prince County.

Davison, John	Bedeque	Prince county.
Quinn, Geo.....	Bloomfield	"

Queens County.

McAulay, A. C.	Tracadie Cross.....	Queens county.
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PROVINCE OF QUEBEC.

Gaspé County.

Kennedy, Frederick	Douglastown.	That portion of the province south of the St. Lawrence, to and including county of Bellechasse, but specially the counties of Bonaventure and Gaspé.
Migneault, T.....	140 St. Francois St., Quebec.	From Quebec to the Saguenay River on the north shore and from Quebec to Rimouski on the south shore.

Magdalen Islands.

Chiasson, Cirice.....	House Harbour. . .	Magdalen islands.
Chevrier, J. A.....	Havre Aubert ...	That part of Magdalen islands comprising Entry, Amherst and Grindstone islands, also Harbour Basque lagoons.

SESSIONAL PAPER No. 22

List of Fishery Officers in the Dominion of Canada—*Continued.*PROVINCE OF QUEBEC—*Continued.**Saguenay County.*

Name of Officer.	P. O. Address.	Extent of Jurisdiction.
Blais, Alex.....	(Winter Address), Levis. (Summer address), Long Pt. Bradore, via New- foundland	From Blanc Sablon to Shikatika, (Bonne-Espérance district).
Comeau, Nap. A.....	Godbout	From Jambons to Tadoussac (Godbout district).
Cornier, Achille	(Winter address), Esquimaux Point. (Summer) Romaine via Natashquan.	From Cape Whittle to Natashquan Point, (Romaine district).
Joncas, Richard	Natashquan.....	From Natashquan to Ste. Geneviève (Natashquan, district).
LeBlanc, Eusebe.....	Esquimaux Point...	From Ste. Geneviève to Pigon (Mingan district).
Evans, Thos.....	St. Augustin.....	From Shikatika to Cape Whittle (St. Augustin district).
Levesque, Elzéar.. . . .	Seven Islands.....	Ste. Marguerite, Seven isles, Moisie and Pigeon.

MANITOBA.

White, C. L.....	Winnipegosis.....	Manitoba.
Stevenson, E. H.....	Le Pas	Keewatin district.
Daly, Daniel S.. . . .	Selkirk.....	Manitoba.

SASKATCHEWAN.

Thom, A. K.....	Wadena.....	Wadena district.
Hunter, G. S.	Dilke Lake	District of Long lake, Qu'Appelle river, bounded on south by base line Tp. No. 16, on north by Tp. No. 30, on east by east side of Range 19, and on west by west side of Range 27, all west of 2nd meridian.
Whitley, Jno. M	Durlingville.....	Cold and Primrose lakes and vicinity.
Fitzgerald, Ira.....	Meota.....	Jackfish lake district.
Clarke, Thos.....	Montreal Lake P.O.	Red Deer Lake and Lac la Rouge District.
Beatty, Edward.....	Green Lake P.O....	Isle la Crosse district.

ALBERTA.

Hoad, Nelson J.....	Calgary	Southern Alberta.
Wood, Ingram.....	Wetaskiwin	Pigeon lake, etc.
Potts, R. H.....	Grouard.....	Lesser Slave lake and vicinity.

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List of Fishery Officers in the Dominion of Canada—*Concluded.*

BRITISH COLUMBIA.

Name of Officer.	P. O. Address	Extent of Jurisdiction.
Galbraith, W. M.	14 Ridge Road, Victoria.	Cowichan river district.
McLeod, John.....	Nelson.....	Kootenay district.
Saugstad, Gunner....	Rivers Inlet.....	Rivers Inlet district.
Norrie, Stewart.....	Prince Rupert.....	Prince Rupert district.
Adamson, W. T.....	Naas.....	Naas river district.
Widsten, John.....	Bella Coola.....	Bella Coola and Kinsquit districts.
Harrison, Chas.....	Masset.....	Queen Charlotte islands.
Roberts, Benjamin....	Vernon.....	Yale district.
Shotton, Horatio....	Kamloops.....	Kamloops district.
Champion, L. F.....	150 Mile House....	Lillooet district north of Clinton, Caribou and Cassiar (Inland).
Boyd, Jas.....	Vancouver.....	Central Division, district No. 2.
Grice, John.....	Clayoquot.....	Clayoquot Sound district.
Wood, J. B.....	Alberni.....	Alberni district.
Colvin, R. M.....	Cowichan Station....	Cowichan district.
McIndoo, Harry.....	Nanaimo.....	Nanaimo district.
Mason, John.....	Courtenay.....	Comox district.
Lloyd, A. F.....	Quathiaska.....	Campbell river district.
Lucas, Alex.....	Alert Bay.....	Alert bay district.
Newland, Arthur.....	Welcome Pass.....	Pender harbour district.

LIST OF OFFICERS IN CHARGE OF GOVERNMENT FISH HATCHERIES, ETC., 1912-13.

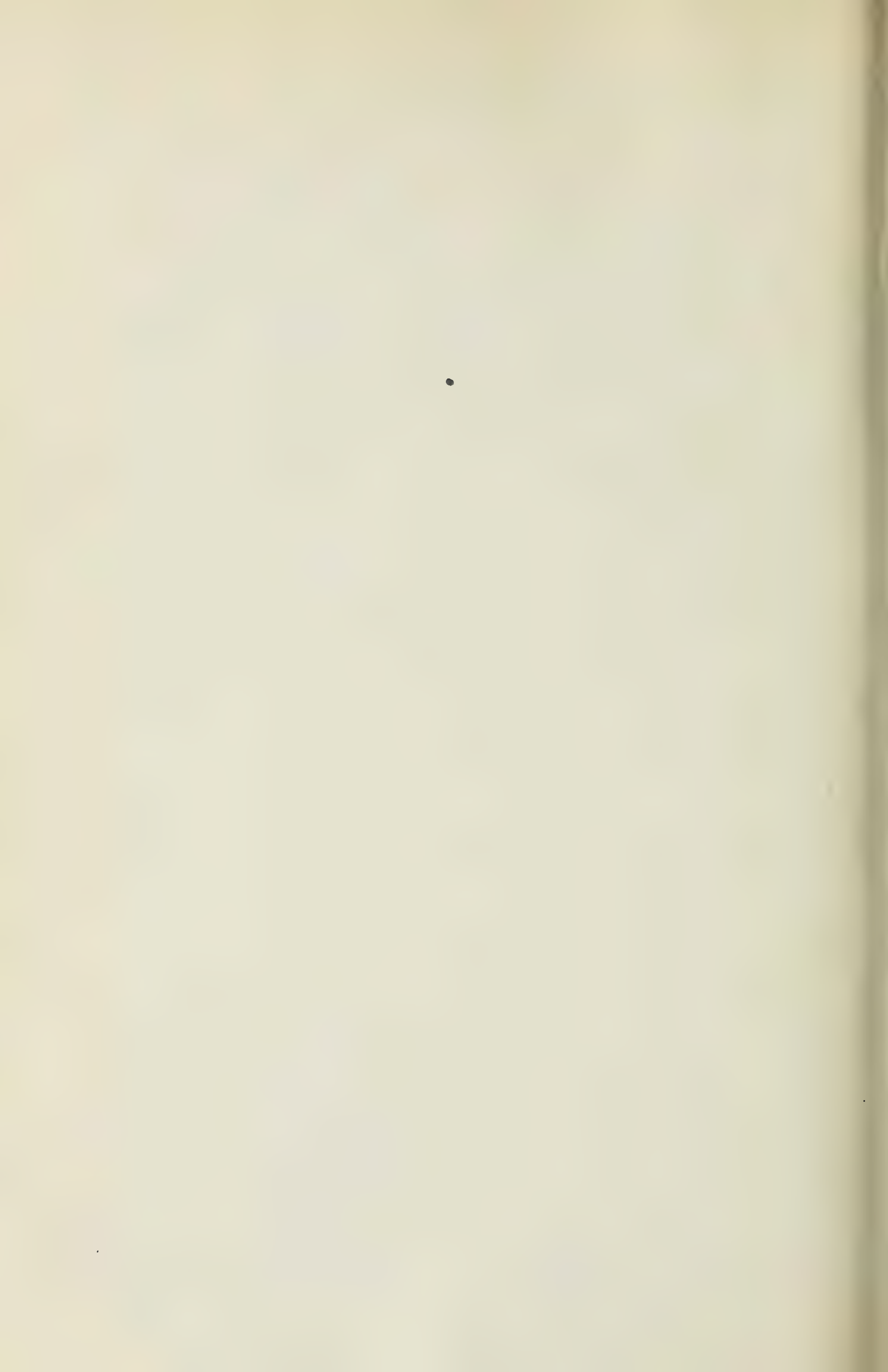
Name.	P.O. Address.	Province.	Rank.
Walker, John.....	Ottawa.....	Ontario.....	Officer in charge Government Hatchery.
McLeod, A. W.....	Newcastle.....	".....	"
Parker, Wm.....	Sandwich.....	".....	"
Eldridge, W. J.....	Warton.....	".....	"
Laschinger, A. G.....	Sarnia.....	".....	"
McNab, A. J.....	Port Arthur.....	".....	"
McDougall, A.....	Southampton.....	".....	Acting Officer in charge.
Mathew, Clark.....	Collingwood.....	".....	Officer in charge Government Hatchery.
Audet, L. A.....	Magog.....	Quebec.....	"
Catellier, J. N.....	Tadoussac.....	".....	"
Lindsay, R. C.....	Gaspé Basin.....	".....	"
Elliott, Joseph.....	St. Alexis des Monts.	".....	"
Meilleur, Joseph.....	Mont Tremblant....	".....	"
Belknap, W. G.....	Baldwin Mills.....	".....	"
Mowat, Alexander....	Campbellton.....	New Brunswick.	"
McCluskey, F. J.....	Grand Falls.....	".....	"
Sheasgreen, Isaac....	South Esk.....	".....	"
Brittain, B. B.....	St John West.....	".....	"
Ogden, Alfred.....	Bedford Basin.....	Nova Scotia.....	"
McDermid, Donald....	N. E. Margaree.....	".....	"
Burgess, Frank.....	Windsor.....	".....	"
Holroyd, A. W.....	Winsloe Station....	P. E. Island....	"
Paulson, C. P.....	Selkirk.....	Manitoba.....	"
Grenon, Jos. O.....	Winnipegosis.....	".....	"
Johnston, J. B.....	Victoria.....	British Columbia	"
Mitchell, D. S.....	Kualt.....	".....	"
Graham, T. W.....	Lillooet.....	".....	"
Robertson, Alex.....	Harrison Springs....	".....	"
Hamer, J. N.....	Rivers Inlet.....	".....	"
Gibbs, H. L.....	Hazelton.....	".....	"
Crawford, H. C.....	".....	".....	"
Castley, J. H.....	Duncans.....	".....	"
Martin, J. E.....	Clayoquot.....	".....	"
Bothwell, David.....	Uchucklesit.....	".....	"
Kemp, Ernest.....	Charlottetown.....	P. E. Island....	Dominion Oyster Expert.

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List of Officers in Charge of Fisheries Patrol Boats, 1912-13.

Name.	Boat.
David Stewart.....	<i>Davies.</i>
Joseph Foster.....	Patrol Boat No. 1.
Silas Mitchell.....	Patrol Boat No. 2.
C. A. Goodwin.....	<i>Hudson.</i>
Guardian D. N. Forbes.....	<i>Richmond.</i>
W. S. Arseneault.....	<i>Tanner.</i>
Inspector T. J. Foster.....	<i>Kathleen.</i>
Ralph Forrest.....	<i>Lady of the Lake.</i>
Wm Dauphinee.....	<i>Elk.</i>
Guardian Jas J. Wilson...	<i>Platiron.</i>
Wm Duncan.....	<i>Georgia.</i>
Thos Hembrough.....	<i>Santa.</i>
Wm C. Moore.....	<i>Semiahmo.</i>
Chas Moore.....	<i>Restless.</i>
H. L. Landry.....	<i>Hawk.</i>
James Wilkinson.....	<i>Kayex.</i>
Overseer John Widsten.....	<i>Kingfisher.</i>
W. P. Flewin.....	<i>Linnet.</i>
Overseer Saugstad.....	<i>Merlin.</i>
A. O. Copp.....	<i>Falcon.</i>
F. C. Laird.....	<i>Alcedo.</i>

The steamer "Princess", used in the Gulf of St. Lawrence, is under the command of Inspector Wakeham.



SUPPLEMENT

TO THE

FORTY-SIXTH ANNUAL REPORT OF THE DEPARTMENT OF
MARINE AND FISHERIES FOR THE FISCAL YEAR 1912-13
MARINE

STEAMBOAT INSPECTION REPORT

PRINTED BY ORDER OF PARLIAMENT



OTTAWA

PRINTED FOR C. H. PARMELEE, PRINTER TO THE KING'S MOST
EXCELLENT MAJESTY

1914

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OTTAWA, October 1913.

HON. J. D. HAZEN,

Minister of Marine and Fisheries.

SIR,

I have the honour to submit the Supplement to the Forty-sixth Annual Report of the Department of Marine and Fisheries (Marine Branch) for the fiscal year 1912-13, being the Report of the Chairman of the Board of Steamboat Inspectors.

I have the honour to be, Sir,

Your obedient servant,

A. JOHNSTON,

Deputy Minister of Marine and Fisheries.

BOARD OF STEAMBOAT INSPECTION, CHAIRMAN'S REPORT

• OTTAWA, October 15th, 1913.

To the Deputy Minister of Marine and Fisheries,
Ottawa.

SIR, I have the honour to submit, as follows, the annual report of the Steamboat Inspection Service, for the fiscal year ending March 31st, 1913.

STAFF.

Mr. Edward Adams, Chairman since the year 1894, and for many years previous, inspector at Kingston, resigned on the 1st August, 1912. For the balance of the year there was a Deputy Chairman, Inspector Dodds, holding this position until incapacitated by illness, thereafter Inspector Wm. Laurie was Deputy Chairman.

Owing to the large increase in the work of this office it has been found necessary to have an assistant chairman. This position was filled, after a competitive examination, by the appointment of Mr. Frank McDonnell, on the 1st October, 1912.

With a view to increase the efficiency of the service certain changes have been made in the method of dealing with inspection reports. This has necessitated additional clerical assistance in the chairman's office, which was provided by the appointment of Mr. H. L. Lucas, on the 17th February, 1913.

To fill the place of the late Mr. Seeley, whose death was noted in the last report, Mr. Adams McDougall was appointed inspector of hulls and equipment for the Nova Scotia district, this appointment dating from the 27th April, 1912.

It is with regret that I note here the death, on the 2nd September, 1912, of Mr. J. A. Thomson, for many years Inspector of boilers and machinery at Victoria, B.C.

Owing to the increase of work in the Kenora district it was necessary to have an additional inspector of boilers and machinery. Mr. W. J. Vigers was appointed to this position on the 19th September, 1912, his headquarters being fixed at Port Arthur.

On the 1st October, 1912, Mr. J. E. Lunan was appointed an inspector of boilers and machinery for the Montreal district, to take the place of Mr. Louis Arpin, resigned.

The services of Mr. J. C. Kinghorn, formerly inspector of hulls and equipment at Victoria, B.C., terminated on the 30th November, 1912.

On the 25th January, 1912, Messrs. Bert Mantrop and F. F. Pickard were appointed to the Victoria, B.C., district, the former as inspector of boilers and machinery to replace the late Mr. Thomson, the latter as inspector of hulls and equipment in place of Mr. Kinghorn.

BOARD MEETINGS.

During the year the following board meetings were held:—

From the 1st to the 5th April, a board sat at Halifax in connection with the examination of Mr. Adams McDougall, afterwards appointed to the position of inspector of hulls and equipment for Nova Scotia.

On the 13th May, a board sat at Ottawa in connection with the examination of applicants for the position of assistant chairman of the board of steamboat inspection.

From the 26th August till the 5th September, a board sat at Toronto in connection with the examination of candidates for the positions of inspectors of boilers and machinery at Port Arthur and Montreal.

From the 9th till the 17th December, a general board meeting sat at Ottawa to consider the revision of the rules governing steamboat inspection. Advantage was taken of this board to examine candidates for the positions of inspector of boilers and machinery and of hulls and equipment at Victoria, B.C.

PROSECUTIONS.

Charges were laid against the owners of the gasoline launches *Lorna Doone*, *Blanche B.* and *Christella* for carrying passengers in excess of the number allowed by the certificates of the respective boats.

In the cases of the *Lorna Doone* and *Christella*, the court did not consider the evidence sufficient to warrant a conviction.

The evidence in regard to the *Blanche B.* being of a similar nature to that produced for the boats above mentioned, the case was not proceeded with.

CASUALTIES.

The following are the casualties reported from the several divisions during the year ending March 31st, 1913:

NOVA SCOTIA DIVISION.

On November 13th, 1912, the SS. *Douglas H. Thomas*, in attempting to cross the bows of the SS. *City of Sydney*, in Sydney harbour, was run down. The *Douglas H. Thomas* heeled over so that five men went overboard and were drowned.

On November 14th, 1912, the SS. *Morien*, coal laden, cleared from Louisburg, C.B., for Placentia, Newfoundland. The ship with her crew of fourteen is since missing.

On January 15th, 1913, the SS. *Goliah*, while proceeding from Halifax to Chebucto Head, had the furnaces and combustion chamber collapse, due to low water. The ship was towed back to the wharf by the SS. *Scotsman*. No casualties.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

On November 6th, 1912, during the night the steam yacht *Lolita* caught fire while lying in her winter quarters. The house and part of the hull were destroyed before the fire was controlled. No casualties.

On February 10th, 1913, while the ferry steamer *Ludlow* was in her east side dock at St. John, the SS. *Knutsford* struck her, doing damage to hull and guards. The *Ludlow* was repaired at West St. John and is now in commission. No casualties.

QUEBEC DIVISION.

On May 9th, 1912, the tug *Marie Stella* of Quebec, struck a piece of ice in the Saguenay river and sank, becoming a total loss. No casualties.

On May 14th, 1912, the tug *William Hackett* of Quebec, on a voyage from Quebec to Halifax, N.S., sprang a leak in the Baie des Chaleurs and was beached to prevent sinking. Since then the machinery and boilers have been taken out and the hull abandoned. No casualties.

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SOREL DIVISION.

On November 2nd, 1912, the passenger steamer *La Tuque* of Quebec, while lying in winter quarters at the Point of Madeline, on the river St. Maurice, Grandes Piles, was burned to the water's edge; fire started during the night, ship totally destroyed and sank in about 15 feet of water. Cause of fire unknown; no casualties.

MONTREAL DIVISION.

On July 7th, 1912, the SS. *Florida* of Montreal, while lying at her wharf at Montreal, was burned to the water's edge. Cause of fire unknown; no casualties.

On May 27th, 1912, the SS. *Mildred* of Ottawa, was wrecked by going over the Government dam at the Poupore lock on the Lièvre river. The accident was caused by a line fouling the propeller, preventing the engines from reversing. There were only three of the crew on board at the time, who escaped by jumping on to the pier before the boat went over the dam. Hull and machinery a total loss.

On November 1st, 1912, the SS. *Cecilia L.* of Montreal, while crossing from Lachine to Valleyfield, foundered during a severe gale. Eight of the passengers and four of the crew were drowned. The Department authorized an investigation to obtain full particulars pertaining to this disaster, and from the evidence produced, it appeared that the cargo shifted in a heavy sea, causing her to heel over and fill. The vessel remains where she sank, in about 20 feet of water, abandoned.

On November 12th, 1912, the SS. *Mayflower* of Ottawa, while proceeding from Barry's Bay to Combermere, foundered, nine persons being lost. An investigation was held, the finding of which was, that the ship sprang a leak from working in a heavy sea.

KINGSTON DIVISION.

On May 18th, 1912, the SS. *Iona*, coal laden, while making a trip down Lake Ontario, caught fire and sank near Henderson harbour. The crew escaped in the lifeboats. Cause of fire supposed to be spontaneous combustion.

On November 15th, 1912, the SS. *S. & Y.*, while making a trip on the Montreal river with passengers, struck a sunken log, end on, and sank immediately. All on board escaped to the shore without injury.

On November 23rd, 1912, the SS. *Keybell*, on a trip from Montreal to Port Colborne, while crossing Lake Ontario broke her high pressure cylinder cover and piston and cracked the cylinder. No casualties.

On December 10th, 1912, the SS. *Sowards*, while at her dock in Kingston, was partly destroyed by fire. The after cabin was completely destroyed but the fire was extinguished before it reached the hull. No casualties.

TORONTO DIVISION.

On June 5th, 1912, the SS. *Ella Ross* of Deseronto was partially destroyed by fire at Parry Harbour, Georgian bay. Cause of fire unknown.

On June 26th, 1912, the SS. *Bothnia* of Montreal collided with the United States SS. *Eddy* in St. Clair river near Stag island and one of the crew was drowned. Steamer abandoned as a total loss.

On July 6th, 1912, a fracture was discovered in the port shaft of the SS. *Frontier* of Picton. The steamer was on Lake Ontario between Niagara and Toronto, and returned to Toronto under her own power; a new shaft was fitted.

On July 6th, 1912, the steam yacht *Nomawa* of Kingston was totally destroyed by fire at Port Carling, Muskoka. Cause of fire unknown.

On July 7th, 1912, the SS. *Emma* of Toronto was totally destroyed by fire on Georgian bay between Port McNicoll and Owen Sound. Cause of fire unknown.

On August 2nd, 1912, the starboard shaft of the SS. *Nipissing* of Toronto was broken. A new shaft was fitted but the steamer did not again go into commission last season.

COLLINGWOOD DIVISION.

On July 5th, 1912, the SS. *Agnes Smith* of Sault Ste. Marie, after having been released from a reef in the North Channel was being towed alongside of the SS. *Wayne-Isbell* of Sault Ste. Marie to a drydock when both ran aground on a shoal near Fox island, caught fire and each became a total loss. Cause of fire unknown. No casualties.

On July 27th, 1912, the SS. *J.L. Beckwith* of Sault Ste. Marie ran ashore and was wrecked on Sandy island, Lake Superior. No casualties.

On August 31st, 1912, the SS. *Mystery* of Owen Sound caught fire and sank at White Cloud island, Georgian bay. Cause of fire unknown. No casualties.

On February 2nd, 1913, the SS. *Manitou* of Goderich, caught fire and sank at Owen Sound. This steamer has been raised and is now being repaired. Cause of fire unknown. No casualties.

On November 21st, 1912, the SS. *Geraldine* of Collingwood, on her way from Parry Sound to Penetanguishene ran on a rock near Copper Head, Georgian bay, and sank in 16 feet of water. Owing to the lateness of the season and rough weather the owners were unable to raise her at the time. Extent of damages not known. No casualties.

MANITOBA AND THE NORTHWEST PROVINCES DIVISION.

On September 29th, 1912, at 6 a.m., the SS. *Winnitoba* of Winnipeg, while lying at her dock being laid up for the winter, was totally destroyed by fire. Cause of fire unknown.

On November 2nd, 1912, the Government tug *Sir Hector*, while on the way up Lake Winnipeg, in a snowstorm at 1.30 a.m. ran on a reef near Sturgeon island. The storm increased until the following day when she became a total wreck.

VANCOUVER AND YUKON DIVISION.

On the morning of June 28th, 1912, the steam tug *Sea Wolf* of Vancouver, B.C., caught fire and burned to the water's edge, becoming a total loss. Cause of fire unknown. Boiler and machinery salvaged. No lives lost.

On January 7th, 1913, at 3.43 a.m., the SS. *Cheslakee* of Vancouver, B.C., shortly after leaving Van Anda was struck by a heavy squall and shipped a heavy

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sea which caused her to take a list to port, her condition becoming serious. The vessel was immediately turned back for Van Ande wharf but there turned over and sank. Eighty-five passengers and 29 of the crew were saved; 7 persons were lost. The vessel was afterwards raised and is now undergoing extensive alterations.

On February 20th, 1913, the steam tug *Charlie Gilley* of New Westminster, B.C., was totally destroyed by fire. Cause of fire unknown. No casualties.

BRITISH COLUMBIA DIVISION.

On March 6-7, 1912, the SS. *Hazel Dollar*, while on a voyage from Puget Sound to China ports, encountered a heavy gale off the Aleutian islands, receiving severe damage to deck houses, and having rudder head broken. It was necessary for the ship to return to Esquimalt for repairs, on completion of which she proceeded on her voyage.

On March 25th, 1912, the SS. *Prince Albert* of Prince Rupert, while outward bound from Victoria to Prince Rupert, grounded on Shoal point. On examination, she was found to be leaking in No. 3 tank. The ship was hauled on B.C. Marine Railway on March 27th, 1912. The damage sustained was found to consist of rivets loosened along keel plates, from under foot of mainmast aft. Repairs having been effected, vessel proceeded on her voyage.

On May 1st, 1912, the SS. *Prince John* of Prince Rupert, while proceeding from Massett, Queen Charlotte Islands, to Prince Rupert, struck crossing Massett Bar. On examination three floor plates were found to be buckled, and shell plating under starboard boiler pierced in two places. Temporary repairs having been effected, the ship continued her voyage. Permanent repairs were carried out later.

On November 5th, 1912, while the tug *Bute* of Victoria was manœuvring to take scow loaded with sand and gravel in tow off Producers' Sand and Gravel Wharf, Royal Bay, the tow line fouled propeller. The vessel then became unmanageable, and with a heavy swell running, grounded and filled, being extensively damaged; but afterwards salvaged and repaired on Victoria Machinery Depot Co.'s Marine Railway, Victoria.

On December 15th, 1912, the tug *Nidge* of Victoria, while on a voyage from Beecher Bay to Victoria with passengers and with water-logged scow in tow, when off Albert Head rock, a strong breeze blowing and heavy swell running, the circulating pump broke down. Whilst repairing the pump the ship was allowed to drift and grounded on rocks near Macaulay point, becoming a total wreck. With much difficulty the passengers and crew were taken off, there being no casualties.

On January 15th, 1913, the SS. *Oscar*, laden with 49 tons of explosives, while proceeding from Nanaimo to Vancouver, was forced by stress of weather to return to Nanaimo. While returning, fire broke out in the bunkers and the ship was beached at Gallows Point. The crew abandoned the ship and at 1.15 p.m. the fire reached the cargo causing a violent explosion, entirely wrecking the ship and doing a considerable amount of damage in the vicinity of Nanaimo. There was no loss of life.

NUMBER of steam vessels reported as known by the inspectors of steamboats in the Dominion for the year ending March 31, 1913, also the number of steamers inspected but not registered in the Dominion for the same period.

Division.	Number of Dominion registered steamers.	Gross tonnage of Dominion registered steamers.	Number of steamers inspected but not registered in the Dominion.	Gross tonnage of steamers inspected but not registered in the Dominion.
Nova Scotia..	193	50,280.10	20	29,366.09
New Brunswick.....	192	43,452.04	8	13,968.24
Quebec.....	103	27,889.13	13	29,321.02
Sorel.....	124	45,995.00	.....	.....
Montreal.....	203	27,168.00	8	24,172.00
Kingston.....	180	37,554.00	17	10,234.00
Toronto.....	356	11,777.85	53	43,632.00
Collingwood.....	168	64,185.00	9	16,108.00
Manitoba and Northwest Provinces.....	212	46,522.00	15	72,135.18
Vancouver and Yukon.....	280	54,513.60	14	9,570.87
Victoria.....	128	65,924.30	26	31,656.63
Total.....	2,139	475,261.02	183	280,164.03

NUMBER of Dominion registered steamers inspected and their gross tonnage with amount of fees collected on account of steamboat inspection during the year ending March 31, 1913.

Division.	Number of Dominion registered steamers inspected.	Gross tonnage of Dominion registered steamers inspected.	Amount of fees collected on account of steamboat inspection.
			\$ cts.
Nova Scotia.....	167	42,361.19	2,189.55
New Brunswick.....	151	20,938.31	.....
Quebec.....	92	27,514.15	309.41
Sorel.....	107	43,117.00	.....
Montreal.....	172	25,137.00	628.00
Kingston.....	161	36,756.00	.....
Toronto.....	359	64,674.00	184.08
Collingwood.....	124	61,291.00	.....
Manitoba and Northwest Provinces.....	105	39,279.33	.....
Vancouver & Yukon.....	239	49,578.75	285.96
Victoria.....	119	64,181.53	1,124.00
Total.....	1,796	474,828.26	\$4,721.00

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I would respectfully call your attention to the appendix to this report, published separately, in which will be found tables as follows, for the fiscal year ended March 31st, 1913.

Tables showing, for the fiscal year ended March 31st, 1913:—

(1) Steamships inspected with their gross tonnage and with the number of passengers they were certificated for, the date of expiry of certificate, and trade and route for which they were certificated.

(2) Steamships not inspected with their gross tonnage, the trade in which they would be employed and reason for not being inspected.

(3) Steamships added to the Dominion, with particulars as to their tonnage, power, etc.

(4) Steamships lost, broken up or otherwise taken out of commission, with gross tonnage, reason for removal from commission, etc.

I have the honour to be,

Sir,

Your obedient servant,

T. R. FERGUSON,

Chairman.

STEAM vessels inspected for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Coastguard.....		April 2.	72.23	Ser., wrecking, coasting.
Prince Albert.....	160	" 9.	126.73	" pass. "
Percy Cann.....	40	" 9.	80.06	" " "
Mersey.....	20	" 11.	41.62	" " "
Alpha.....		" 11.	61.20	" fishg. "
Clare.....		" 11.	88.02	" frt. "
Cygnets.....		" 11.	11.23	" fishg. "
Chester.....		" 13.	79.50	" tug "
May Queen.....		" 17.	35.92	" " "
Robie M.....		" 17.	66.57	" fishg. "
Scout.....		" 17.	9.26	" tug, "
Lady Sybil.....	130	" 17.	676.25	" pass., "
Nora J.....		" 17.	19.30	" tug, "
Arcadia.....	40	" 17.	61.64	" pass., "
Beatrice.....		" 17.	711.56	" frt., "
Hiawatha.....	40	" 17.	49.19	" pass., "
Lottie & Marguerite..	40	" 18.	32.28	" " "
George McKenzie.....		" 17.	No regy.	" dredge, "
Sea Bird.....	40	" 27.	41.28	" pass., "
City of Ghent.....	40	" 19.	198.64	" " "
Amherst.....		" 27.	137.51	" frt., "
Strathlorne.....	40	" 22.	135.17	" pass., "
Magdalen.....	22	" 22.	134.59	" " "
Shannon.....		" 24.	75.11	" tug. "
Dufferin.....	100	" 24.	210.57	" pass., "
Vipond.....		" 24.	26.46	" frt., "
Granville.....	39	" 25.	139.86	" pass., "
Seal.....	20	" 27.	607.73	" " "
Kinburn.....	39	" 27.	168.12	" " "
Northumberland.....		" 17.	No regy.	" dredge.
Prince Ito.....		May 6.	472.62	Ser., suction dredge, harbour.
Lisgar.....		" 6.	209.86	" tug, coasting.
Liberty.....		" 6.	96.21	" " "
Marion.....	400	" 7.	478.49	" pass., Bras d'Or lakes.
John L. Cann.....	113	" 7.	165.55	" " coasting.
Golden City.....		" 7.	35.27	" tug, "
E. B. No. 1.....		" 7.	138.79	" dredge, harbour.
Hilford.....		" 8.	38.14	" frt., coasting.
Alexandra.....		" 8.	33.67	" tug, harbour.
Boonton.....		" 8.	115.00	" " coasting.
Miner.....		" 8.	49.06	" " harbour.
Eleanor M. Cates.....		" 9.	58.81	" " coasting.
Morwenna.....	88	" 9.	1,505.68	" pass., "
Peerless.....	300	" 9.	94.27	" " "
Hygeia.....	100	" 9.	57.69	" ferry, Sydney and North Sydney.
Gladiator.....		" 9.	70.40	" tug, customs, coasting.
Aspy.....	140	" 9.	215.35	" pass., "
Weymouth.....	60	" 9.	153.93	" " "
Richmond.....	100	" 9.	132.21	" " "
Stadium.....	12	" 13.	117.57	" " "
Gertrude M.....	37	" 13.	47.58	" " "
Dartmouth.....	600	" 17.	311.23	" " Halifax harbour.

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STEAM vessels inspected for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Madelina A.		May 27....	39.13	Scr., frt., coasting.
Halifax.....	450	" 28....	1,874.88	" pass., "
Cape Breton.....		" 31....	1,769.19	" frt., "
Alert.....		" 9	135.39	" tug, Sydney harbour.
Kilkeel		" 22....	252.27	" frt., coasting.
Davis McNab.....	112	June 1....	53.44	" ferry, Halifax harbour
Goliah.....	15	" 6....	146.83	" tug and pass., coasting.
Boston.....	450	" 7....	1,694.50	" " "
Markland.....	40	" 7	21.92	" " "
Wanda.....		" 7....	38.48	" frt., coasting.
Malcolm Cann.....	86	" 7....	211.81	" pass., "
Pekin.....		" 10....	84.91	" tug, "
Chebucto.....	400	" 10....	578.48	" ferry, Halifax, harbour.
J. A. Mumford.....		" 27....	114.82	" tug, coasting.
Anticosti.....		" 26....	396.00	" lightship.
Rotundus.....	250	" 27....	122.68	" pass., Avon river.
Diamond.....		" 27....	22.65	" tug, "
Parrsboro.....		" 27....	66.55	" " "
Evelyn.....		" 27....	13.86	" " "
Falmouth.....		" 27....	43.03	" " "
Chignecto.....	40	" 27....	85.79	" pass., coasting.
Brunswick.....	40	" 28....	184.27	" " "
Wren.		July 2....	134.58	" fishg., "
Coban.....		" 4....	1,163.30	" frt., "
Hugh D.....	24	" 8....	70.72	" pass., "
Edna R.....		" 8....	48.66	" fishg., "
Island Gem.....		" 8....	15.62	" " "
Alfreda.....		" 9....	15.37	" " "
B. and M. LeBlanc.....	20	" 9....	32.88	" pass., "
Ida Lue.....	40	" 9....	44.51	" " "
Leudovica.....	20	" 9....	16.72	" " "
Moto.....	40	" 9....	15.04	" gasoline, pass., Digby harb.
Port Wade.....	40	" 9....	16.89	" " "
John Hancock.....	36	" 10....	43.46	" " "
I Wonder Y.....		" 15....	17.00	" " fishg., coasting.
Mascotte.....	40	" 16....	35.40	" pass., "
Trusty.....	40	" 16....	57.60	" " "
D. D. Mann.....	40	" 17....	130.41	" ferry, Lockport harbour.
Defiance.....		" 17....	37.79	" fishg., coasting.
Oyama.....	39	" 18....	44.28	" pass., "
La Tour.....	40	" 19....	154.43	" pass., coasting.
Alice Maud.....		" 19....	44.84	" fishg., "
Water Witch.....		" 22....	90.38	" water boat, Halifax harbour.
Scotia.....	90	" 23....	376.09	" pass., coasting.
Luxor.....	40	" 23....	25.58	" gasoline, pass., coasting.
Anita.....		" 23....	26.50	" fishg. "
Pastime.....		" 24....	67.71	" tug, Halifax harbour
Ralph, E. S.....		" 24....	27.82	" fishg., coasting.
Mabel K.....		" 24....	15.20	" " "
Annie.....		" 24....	42.12	" water boat, Halifax harbour.
Margaret M. Gray.....		" 24....	24.94	" gasoline, fishg., coasting.
J. L. Nelson.....		" 25....	37.84	" tug, "

STEAM vessels inspected for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.		Gross tons.	Class of vessel and where employed.
1913					
Valinda.....	25	July	26...	117.25	Ser., pass., "
Margaretville.....		"	26...	107.31	" frt., "
Thirty-Three.....		Aug.	1...	79.00	" fishg., "
Olive.....	20	"	3...	35.49	" pass., "
Minoca.....	20	"	5...	110.44	" Quarantine boat, Halifax harbour.
Inverness.....		"	5...	66.98	" fishg., coasting.
Robert G. Cann.....	100	"	5...	265.09	" pass., "
George L.....	40	"	6...	61.60	" " "
Blue Hill.....	94	"	6...	195.83	" " Bras d'Or lakes.
C. N. Winch.....		"	7...	87.72	" tug., Sydney harbour.
Fairy.....		"	7...	16.06	" water boat, Sydney harbour.
Pawnee.....	450	"	7...	106.80	" ferry, "
Wabana.....		"	7...	12.00	" tug, "
Nelson.....		"	8...	64.34	" " "
Maggie M.....		"	8...	65.79	" " coasting.
Marietta.....		"	9...	7.00	" fishg., Mira river.
Vesta.....		"	9...	9.21	" " "
Volunda.....	38	"	9...	29.80	" pass., "
Ruby L.....	40	July	26...	118.85	" " coasting.
D. H. Thomas.....		Aug.	13...	211.91	" frt., coasting.
Louisburg.....		"	13...	1,815.60	" " "
Hippolyta.....	40	"	16...	14.73	" gasoline, pass., Yarmouth harbour.
Scotsburn.....	38	"	20...	223.72	" pass. and frt., coasting.
Collector.....		Sept.	3...	52.02	" tug, "
Tyrian.....		"	7...	1,038.57	" gov't service, "
Dawson.....		"	18...	37.28	" fishg., "
Yarmouth.....	450	"	19...	1,451.92	" pass., "
Westport III.....	40	"	24...	140.01	" " "
Amelia.....	40	Feb.	23...	356.54	" " "
Margaret.....	90	Oct.	1...	194.62	" " "
Cabot.....		"	3...	415.03	" frt., "
La Have Packet.....		"	4...	73.10	" " "
Bear River.....		"	14...	103.86	" " "
Lucy Clive.....		"	23...	7.00	" customs, Halifax harbour.
Samson.....	40	"	24...	111.43	" pass., coasting.
Halifax (Ferry).....	600	"	25...	595.27	" ferry, Halifax harbour.
Rosemary.....		"	25...	41.26	" fishg., coasting.
A. W. Perry.....	250	"	31...	1,601.19	" pass., "
Isaac N. Veasey.....		Nov.	3...	88.86	" wrecking, "
Earl Grey.....		"	12...	2 356 55	Twin Ser., Pictou and Charlotte-town.
Minto.....		"	21...	1,089.86	Ser., " "
Anticosti II.....		"	26...	34.43	" fishg., coasting.
Atlantic.....		"	26...	98.18	" " "
Togo.....		"	26...	97.31	" tug, "
1914					
Amphitrite.....		Feb.	24...	149.45	" wrecking, "
City of Sidney.....	163	Jany.	5...	2,567.70	" pass., "

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913

NOVA SCOTIA DIVISION.

BUILDERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1914		
Springhill.....	15	Janv. 20. . .	189.05	Ser., fishg. coasting.
Kathleen.....		Feb. 6. . .	62.50	" " "
Freddie V.....		" 6. . .	26.69	" " "
Dufferin.....	50	" 8. . .	210.57	" pass., "
Wasis.....		Mar. 7. . .	480.47	" frt., coasting.
Scotsman.....	35	" 8. . .	140.67	" pass. and frt., coasting.
Mikado.....	20	" 10. . .	43.94	" " Halifax harbour.
Kilkeel.....		" 11. . .	252.27	" frt., coasting.
Prince Arthur.....	600	" 18. . .	2,041.44	" pass., "
Seacrest.....		" 25. . .	18.01	" fishg., "
Mary Jane.....		" 25. . .	25.86	" frt., "
Captor.....		" 28. . .	21.85	" gasoline, fishg., coasting.
Prince George.....	600	" 25. . .	2,040.14	" pass., "
Prince Albert.....		" 29. . .	126.73	" " "
Sea Bird.....		" 31. . .	41.28	" fishg., "
Lady Sybil.....		" 31. . .	676.25	" pass. and frt., "
Julius Wolfe.....		" 31. . .	No. regy.	" tug.
Total.....			42,361.19	

NORMAN A. CURRIE,

Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number pass- engers allowed.	Date certifi- cate ex- pires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		\$ cts.	
Prince Arthur.....	600	April 9	2,041.44	163.28	Ser., pass., coasting.
Prince George.....	600	" 9	2,040.14	163.20	" " "
Prince Rupert.....	600	" 30	1,158.44	92.64	" " "
St. Pierre Miquelon...	60	" 27	844.95	67.60	" " "
Bruce.....	318	May 8	1,552.62	115.44	" " "
Invermore.....	318	" 8	974.96	78.00	" " "
Stephano.....	270	" 21	3,449.41	275.92	" " "
Amelia.....	12	June 15	1,271.21	101.63	" " foreign.
Annetta.....	12	" 16	1,293.52	103.52	" " "
Bella.....	12	" 18	1,272.44	101.76	" " "
Trinidad.....	268	" 20	2,593.00	207.44	" " coasting.
Jupiter.....		July 14	2,123.66		" frt., "
Morien.....		Aug. 20	834.02		" " "
Oruro.....	90	Sept. 23	1,919.07	153.52	" pass., "
Ocamo.....	75	Oct. 14	1,826.51	146.16	" " "
Sagona.....	50	" 18	807.69	46.32	" " "
Boston.....		Nov. 3	1,168.05		" frt., "
Florizel.....	250	" 29	3,081.00	246.48	" pass., "
Anita.....	100	Dec. 13	1,172.11	93.76	" " "
Bellaventure.....		" 24	1,132.19		" frt., "
		1914			
Swansea Trader.....		Jany. 23	479.89		" " "
Fogota.....	35	Mar. 4	411.35	32.88	" pass., "
Totals.....			33,447.67	2,189.55	

N. A. CURRIE,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected twice for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1914		
Prince Albert.....		Mar. 29....	126.73	Ser., pass., coasting.
Sea Bird.....		" 31....	41.28	" fishg., "
Total.....			168.01	

FOREIGN steamers inspected twice during year ended 31st March, 1913.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1914		
*Prince Arthur.....		Mar. 18....	2,041.44	Twin scr., pass., coasting.
*Prince George.....		" 25....	2,040.14	" " " "
Total.....			4,081.58	

* Now transferred to Canadian Registry.

NORMAN A. CURRIE,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Prince Albert.....	160	April 9....	126.73	Ser., pass., coasting.
Percy Cann.....	40	" 9....	80.06	" " "
Lady Sybil.....	130	" 17....	676.25	" " "
Arcadia.....	40	" 17....	61.64	" " "
Iliawatha.....	40	" 17....	49.19	" " "
Lottie and Marguerite.	40	" 18....	32.28	" " "
Sea Bird.....	40	" 27....	41.28	" " "
City of Ghent.....	40	" 19....	198.64	" " "
Beatrice.....		" 17....	711.56	" frt., "
Strathlorne.....	40	" 22....	135.17	" pass., "
Magdalen.....	22	" 22....	134.59	" " "
Dufferin.....	100	" 24....	210.57	" " "
Granville.....	39	" 25....	139.86	" " "
Seal.....	20	" 27....	607.73	" " "
Kinburn.....	39	" 27....	168.12	" " "
Mersey.....	20	" 11....	41.62	" " "
Marion.....	400	May 7....	478.49	" " Bras d'Or lakes.
John L. Cann.....	113	" 7....	165.55	" " coasting.
Morwenna.....	88	" 9....	1,505.68	" " "
Peerless.....	300	" 9....	94.27	" " ferry, Sydney.
Hygeia.....	100	" 9....	57.69	" " " "
Aspy.....	140	" 9....	215.35	" " coasting.
Weymouth.....	60	" 9....	153.93	" " "
Richmond.....	100	" 9....	132.21	" " Bras d'Or lakes.
Stadium.....	12	" 13....	117.57	" " coasting.
Gertrude M.....	37	" 13....	47.58	" " "
Dartmouth.....	600	" 17....	311.23	" ferry, Halifax harbour.
Halifax.....	450	" 27....	1,874.88	" pass., coasting.
Cape Breton.....		" 31....	1,769.19	" frt., "
Kilkeel.....		" 22....	252.27	" " "
Davis McNab.....	112	June 1....	53.44	Ser., gasoline, Halifax harbour.
Goliah.....	15	" 6....	146.83	" tug and pass., coasting.
Boston.....	450	" 7....	1,694.50	" " "
Markland.....	40	" 7....	21.92	" " "
Malcolm Cann.....	86	" 7....	211.81	" " "
Chebucto.....	400	" 10....	578.48	" ferry, Halifax harbour.
Anticosti.....		" 26....	396.00	" light ship.
Rotundus.....	250	" 27....	122.68	" pass., Avon river.
Chignecto.....	40	" 27....	85.79	" " coasting.
Brunswick.....	40	" 28....	184.27	" " "
Coban.....		July 4....	1,163.30	" frt., "
Hugh D.....	24	" 8....	70.72	" pass., "
B. and M. Le Blanc...	20	" 9....	32.88	" " "
Ida Lue.....	40	" 9....	44.51	" " "
Leudovica.....	20	" 9....	16.72	" " "
Moto.....	40	" 9....	15.04	" gasoline, pass., Digby har.
Port Wade.....	40	" 9....	16.89	" " " "
John Hancock.....	36	" 10....	43.46	" " " "
Mascotte.....	40	" 16....	35.40	" pass., coasting.
Trusty.....	40	" 16....	57.60	" " "
D. D. Mann.....	40	" 17....	130.41	" ferry, Lockport.
Oyama.....	39	" 18....	44.28	" pass., coasting.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.		Gross tons.	Class of vessel and where employed.
		1913			
La Tour	40	July	19.	154.43	Ser., pass., coasting.
Scotia	90	"	23.	376.09	" " "
Luxor	40	"	23.	25.58	" gas., pass., coasting.
Valinda	25	"	26.	117.25	" pass., coasting.
Ruby L.	40	"	26.	118.85	" " "
Blue Hill	94	Aug.	6.	195.83	" " " Bras d'Or lakes.
Pawnee	450	"	7.	106.80	" ferry, Sydney harbor.
Volunda	38	"	9.	29.80	" pass., Mira river.
Olive	20	"	3.	35.49	" " coasting.
Minoca	20	"	5.	110.44	" quar. boat, Halifax harbour.
Robert G. Cann	100	"	5.	265.09	" pass., coasting.
George L.	40	"	6.	61.60	" " "
D. H. Thomas		"	13.	211.91	" frt., "
Louisburg		"	13.	1,815.60	" " "
Hippolyta (gasoline)	40	"	16.	14.73	" pass., Yarmouth harbour.
Scotsburn	38	"	20.	223.72	" " and frt., coasting.
Tyrian		Sept.	7.	1,038.57	" govt. service, coasting.
Yarmouth	450	"	19.	1,451.92	" pass., coasting.
Westport III	40	"	24.	140.01	" " "
Anelia	40	Feb.	23.	356.54	" " "
Margaret	90	Oct.	1.	194.62	" " "
Cabot		"	3.	415.03	" frt., "
Samson	40	"	24.	111.43	" pass., "
Halifax	600	"	25.	595.27	" ferry, Halifax harbour.
A. W. Perry	250	"	31.	1,601.19	" pass., coasting.
		1914			
City of Sydney	163	Jan.	15.	2,567.70	" " "
Springhill	15	"	20.	189.05	" " "
Dufferin	100	Feb.	24.	210.57	" " "
Wasis		Mar.	7.	480.47	" frt., "
Scotsman	35	"	10.	140.67	" pass. and tug., coasting.
Mikado	20	"	10.	43.94	" " Halifax harbour.
Kilkeel		"	11.	252.27	" frt., coasting.
Prince Arthur	600	"	31.	2,041.44	" pass., "
Prince George	600	"	31.	2,040.14	" " "
Total				32,702.14	

A. McDOUGALL,
Hull Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number pass- engers allowed.	Date certifi- cate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913			
Prince Arthur.....	600	Apr. 9	2,041 44	163 28	Scr., pass , coasting.
Prince George.....	600	" 9	2,040 14	163.20	" " "
Prince Rupert.....	600	" 30	1,158.44	92.64	" " "
St. Pierre Miquelon...	60	" 27	844.95	67.60	" " "
Bruce.....	318	May 8	1,552.62	115.44	" " "
Invermore.....	318	" 8	974.96	78.00	" " "
Stephano.....	270	" 21	3,449 11	275.92	" " "
Amelia.....	12	June 15	1,271.21	101 63	" " foreign.
Annetta.....	12	" 16	1,293.52	103.52	" " "
Bella.....	12	" 18	1,272.44	101.76	" " "
Trinidad.....	268	" 20	2,593.00	207.44	" " coasting.
Jupiter...		July 14	2,123.66		" frt., "
Morien...		Aug. 20	834.02		" " "
Oruro.....	90	Sept. 23	1,919.07	153.52	" pass , "
Ocamo.....	75	Oct. 14	1,826.51	146.16	" " "
Sagona.....	50	" 18	807.69	64.32	" " "
Florizel.....	250	Nov. 29	3,081.00	246.48	" " "
Anita.....	100	Dec. 13	1,172.11	93.76	" " "
Bellaventure.....		" 24	1,132.19		" frt., "
		1914			
Swansea Trader.....		Jan. 23	479.89		" " "
Boston.....		Nov 3-			
		13....	1,168.05	93.44	" " "
Fogota.....	35	Mar. 4-			
		14....	411 35	32.88	" pass , "
Total.....			33,447.67	2,189.55	

A. McDOUGALL,
Hull Inspector.

SESSIONAL PAPER No. 23

STEAM vessels not inspected for the year ended 31st March, 1913.

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Remarks.
		Why not inspected and class of vessel.
Zaidee.....	16.83	Ser., tug, laid up.
Argus.....	26.74	" " "
Millie K.....	19.85	" " "
La Hava.....	49.27	" " inspection not applied for.
Keremos.....	8.21	" fishg, " "
Tourist.....	15.07	" excursion, laid up.
Delbert D.....	44.27	" tug, " "
Polly N.S.....	8.00	" gasoline yacht last year.
Aberdeen.....	674.00	" gov't service, inspection not applied for.
F. L. M. Paint.....	88.18	" pass. and tug, not in district at time of inspection.
W. M. Weatherspoon..	59.29	" " laid up.
Marietta.....	7.01	" fishg, " "
Highland Mary.....	73.73	" lighter, " "
Oneita.....	14.96	" fishg., " "
Lady Laurier.....	1,051.00	T. Ser., govt. service, inspection not applied for.
Senlac.....	1,010.74	Ser., pass., laid up.
Daphne.....	11.21	" yacht, " "
Commodore.....	12.84	" lighter, inspection not applied for
Gambrinus.....	28.63	" " " "
Judge Moore.....	36.44	" tug, laid up.
Arthur W.....	35.76	" gasoline, Customs service, Labrador.
Robbie Burns.....	88.95	T. Ser., lighter, laid up.
Salvor.....	44.93	Ser., lighter, inspection not applied for.
Bridgewater.....	356.54	" frt., " "
Cacouna.....	1,450.79	" " undergoing annual overhaul.
Heatcote.....	2,535.51	" " " "
Quincy.....	No Regy.	" Dredge not in district at time of inspection.
Dredge No. 1.....	152.54	Dredge, no inspection applied for.
" 2.....	163.60	" " " "
Total.....	8,086.92	

NORMAN A. CURRIE,
Steamboat Inspector.

A. McDOUGALL,
Hull Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

NEW BRUNSWICK AND P.E.I. DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
1912				
Montague.....	40	Sept. 24....	137.94	Pdl. fy., Georgetown and Montague.
Acadia....		Nov. 5....	66.53	Ser., tug, coasting, N.B.
1913				
Harbinger.....	27	April 2..	103.50	" pass., coasting, bay of Fundy
Sea King.....		" 10..	123.63	" tug, St. John river.
Champlain.....	391	" 11..	266.87	" pass., "
Captain.....		" 15..	68.43	" tug, "
Daniel.....		" 11..	28.81	" " "
Flushing.....		" 10..	177.65	" " "
Majestic.....	368	" 17..	274.63	" pass., "
Helen Glasier.....		" 10..	12.00	" tug, "
Onawana.....		" 10..	29.51	" " "
Wm. H. Murray.....		" 11..	71.89	" " "
Winnie.....		" 11..	25.61	" " " and harbour.
Latona.....		" 13..	29.00	Tw. scr., tug, "
Alice R.....		" 15..	75.23	Ser., tug, "
May Queen.....	623	" 24..	539.10	Pdl., pass., " and tribs.
Eldred.....		" 17..	25.31	Ser., tug, "
Fandi.....		" 17..	34.05	" " "
Fred Glasier.....		" 17..	10.39	" " " and harbour.
Kenton.....		" 19..	45.99	" " "
Charley M. Scott.....		" 19..	16.59	" " "
Maggie Miller.....	137	" 22..	101.66	Pdl., ferry, Millidgeville to Milkish
Admiral.....		" 19..	158.20	" tug, St. John river.
Lilly Glasier..		" 20..	209.31	" " "
Hero.....		" 20..	127.63	" " "
Nereid.....		" 22..	30.03	Ser., " "
Hampton.....	293	" 25..	182.88	Stern wheel, pass., St. John river and tribs.
Kingsville.....		" 26..	36.59	Ser., tug, St. John harbour and bay of Fundy.
Leader.....		" 26..	29.32	Ser., tug, St. John river and harbour.
Reliable.....		" 23..	207.71	Ser., tug, coasting, N.B.
Imperator.....		" 23..	70.50	" " " "
Prince Louis.....		" 23..	269.67	Dredge, Miramichi river.
D. J. Purdy...	436	" 26..	683.19	Pdl., pass., St. John riv. and tribs.
Clayton.....		" 27..	42.62	Ser., tug, "
Bruiser.....		May 2..	507.69	Dredge, Point du Chene.
Champion.....		" 3..	190.14	Pdl., tug, St. John riv. and tribs.
Tantiwanta...		" 7..	158.53	Dredge " "
McNaughton....		" 2..	137.19	Ser., tug, coasting, N.B.
Ernest.....		" 3..	12.58	" " St. John riv. and tribs.
Grand Manan.....	354	" 16..	363.13	" pass., St. John, bay of Fundy ports.
Hampstead.....	103	" 17..	234.52	" " riv. and tribs.
Amy.....		" 29..	39.50	" tug, Miramichi river.
Lina.....		" 28..	26.40	" " "

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

NEW BRUNSWICK AND P.E.I. DIVISION

BOILERS AND MACHINERY

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Carrie Helen.....	17	May 20. . .	18.58	Cable, ferry, Gondola Pt. to Reed's Pt.
Geneva (gasoline).....	40	" 29. . .	14.49	Tw. scr., pass., St. John to Brown's flat.
Marguerite.....		June 11. . .	19.66	Ser., tug, St. John river.
G. D. Hunter.....		" 4. . .	67.97	" " "
Wilfrid C.....	141	" 5. . .	99.26	" " and pass., St. John and coastwise.
Premier.....	40	" 6. . .	56.26	Pdl., ferry, St. John riv. and tribs.
Randolph.....		" 18. . .	8.71	Tw., scr., tug " "
Eva Johnson.....		" 13. . .	15.79	" " " "
Annie Currier.....		" 13. . .	10.56	" " " "
Allan Sewell.....		" 13. . .	11.59	" " " "
Peri.....		" 13. . .	8.00	" " " "
Dream.....		" 14. . .	44.51	" yacht, " "
W. S. Fielding, P.W.D. No. 1.....		Not issued. . .	1,694.00	Tw., scr., dredge, " harbour.
James Holly.....		June 19. . .	31.21	Ser., tug, St. John riv. and harb.
G. K. King.....		" 20. . .	45.48	" " " "
Lord Roberts.....		" 19. . .	55.98	" " " "
Hillsborough.....	275	" 22. . .	228.67	Pdl., ferry, Ch'town and Rocky Pt., P.E.I.
Harland.....	291	" 22. . .	351.94	Tw., scr., pass., coasting, P.E.I.
Enterprise.....	100	" 27. . .	210.57	Ser., pass. and frt., " P.E.I.
Bedeque.....	32	June 26. . .	50.15	Ser., ferry, Summerside to Bedeque, P.E.I.
Minoru.....		July 5. . .	147.75	" tug, coasting, N.B.
Rex.....		" 3. . .	59.90	Pdl., " Miramichi river.
St. Andrew.....	40	" 4. . .	76.64	Ser., tug and pass., Mir. river.
Sybella H.....	40	" 4. . .	70.68	Pdl., fy., Chatham to Morfield.
Alexandria.....	400	" 4. . .	200.72	Ser., pass., Mir. river and bay.
Sir Douglas.....		" 4. . .	18.44	" tug, " "
St. Nicholas.....		" 4. . .	62.20	" " " "
Sarcelle.....		" 4. . .	21.68	" " " "
St. George.....		" 4. . .	277.78	Pdl., " " "
Jubilee.....		" 5. . .	16.52	Ser., " " "
Miramichi.....	R. 200 B. 100	" 5. . .	75.18	" pass., " "
Eva.....		" 5. . .	18.31	" tug, coasting, N.B.
Borrioboola-Gha.....		" 5. . .	95.77	Tw. scr., tug, Mir. river.
James Neilson.....		" 6. . .	30.50	Ser., tug, Miramichi river.
New Success.....		" 6. . .	76.83	Pdl., " " "
Rustler.....	40	" 8. . .	101.54	" fy., " "
Dorothy N.....	131	" 8. . .	45.95	Tw. scr., pass., Mir. river.
(saloon deck).....	20			
J. O. B.....		" 8. . .	34.54	Ser., tug, Miramichi river.
J. C. Miller.....		" 8. . .	32.67	" " " "
J. Howard.....		" 8. . .	16.38	" fishg. boat, Mir. river.
Marshall W.....		" 9. . .	5.52	" tug, Miramichi river.
Loyalist.....		" 9. . .	17.57	Pdl., " " "
David R.....		" 9. . .	25.27	Ser., " " "
Mary Sullivan.....		" 9. . .	28.82	" " " "

STEAM vessels inspected for the year ended 31st March, 1913.

NEW BRUNSWICK AND P. E. I. DIVISION

BOILERS AND MACHINERY.

Name of vessel	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Irene.....		July 9.	10.29	Scr., tug, Miramichi river,
Elaine.....	431	" 11.	272.08	" pass., St. John river.
Ocanee.....	125	" 14.	110.67	Pdl., " " and tribs.
Mabel Reid.....		" 19.	62.82	Scr., tug, St. John river and tribs.
Victoria.....	760	" 11.	1,001.93	Pdl., pass., " " "
Hero.....		" 17.	31.71	Scr., tug, coasting, N.B.
Wm. Aitken.....	20	Aug. 5.	74.87	Scr., pass., tug, coasting N.B. and P.E.I.
Neptune.....	40	" 1.	117.69	Scr., pass., tug, St. John harbour and bay of Fundy.
Stanley.....		not issued..	914.00	Scr., lighthouse tender, N.B.
Lillie.....		Aug. 10.	71.64	" tug coastwise, N.B.
Victoria.....		" 3.	67.65	" " "
Martelle.....		" 14.	33.65	" " St. John river.
Nyanza.....		" 20.	83.21	" " Bathurst harbour and coastwise.
Beaver.....	31	" 21.	84.73	Scr., frt and pass., coasting N.B.
R. R. Call.....	38	" 25.	23.16	" pass., Dalhousie, N.B. to Carleton, P.E.I.
Wm. M.....		" 24.	29.11	Scr., tug, Restigouche river.
No. 26.....		" 24.	49.31	" " " "
Edith.....		" 24.	21.55	" " Miramichi "
St. Isidore.....		not issued..	141.75	Pdl., tug, Restigouche river and bay.
Togo.....		Aug. 26.	50.54	" " " "
MacKelvie.....		" 26.	44.08	" " " "
Christina.....		" 26.	57.05	" " " "
Victor.....		" 26.	45.51	" " " "
Viking.....	145	Sept. 5.	127.70	Pdl., pass. and frt., St. Croix river and Passamaquoddy bay
Edward P.....		" 6.	38.34	" tug, St. John river and har.
Tangent.....		" 7.	35.74	Twin pdl., tug, St. John river and tribs.
Rexton.....		" 10.	35.11	Pdl., tug, Richibucto river.
Powerful.....		" 10.	29.34	" " " "
Ewayea.....		" 9.	14.52	Scr., yacht, St. John river.
Mildred.....		" 17.	40.11	" tug " and harbour.
Wasson.....		" 18.	44.80	" " " "
E. Ross.....	40	" 18.	29.63	Scr., fy., Indian town to Lancaster.
Ludlow.....	493	" 19.	534.01	Scr., each end St. John harbour.
Lolita.....		" 21.	14.36	" yacht, " and coastwise.
T. A. Stewart.....		" 24.	35.94	Twin scr., tug, Charlottetown harbour.
Fred M. Batt.....		" 25.	59.90	Scr., tug, coasting P.E.I.
Islander.....		" 21.	54.44	" " " "
Pioneer.....		" 27.	15.27	" " " "
Montague.....	dredge.	" 25.		Dredge, Souris, P.E.I.
Prince Edward.....	"	" 26.		" Charlottetown, P.E.I.
Pownal.....	"	" 24.		" Tignish harbour.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

NEW BRUNSWICK AND P. E. I. DIVISION

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
St. Kilda.....		Oct. 2....	55.64	Pdl., tug, Miramichi river.
Governor Carleton....	500	" 7....	581.56	Scr., each end fy., St. John har.
Mikado.....		" 5....	80.09	" tug, coasting bay of Fundy.
Vacuna.....		" 10....	9.52	" yacht, Schoodic lake.
James S. Gregory.....	40	" 21....	53.29	" pass., tug, St. John river and tribs.
Waring.....		" 23....	28.74	" tug, St. John river and har.
Centreville.....		" 24....	59.71	" frt., coastwise, bay of Fundy
Kathleen.....		Nov. 1....	6.01	" yacht, St. John river.
Lord Kitchener.....		" 9....	161.24	" tug, St. John harbour and coastwise.
Dingo.....		" 27....	70.13	" " " "
Lansdowne.....		" 20....	680.31	" lighthouse and buoy tender, bay of Fundy.
Lord Wolseley.....		Dec. 7....	72.91	" tug, St. John harbour and coastwise.
Lasca.....	30	" 24....	14.47	" gas fy., St. John harbour.
		1914		
Connors Bros.....	40	Mar. 12....	144.62	" frt. and pass., coastwise N.B.
Mabel Reid.....		" 7....	62.82	" tug, St. John river and bay of Fundy.
Muscalonge.....		" 12....	398.06	" " " "
Champlain.....	392	" 13....	392.46	" pass., St. John river and tribs.
Provincial No. 1.....	dredge.....	Mar. 22....	244.13	Dredge, St. John river and tribs.
Northumberland.....	551	" 26....	1,255.46	Twin scr., pass., P.E.I. and coastwise.
Empress.....	707	" 26....	1,341.71	" " " "
Rona.....		" 26....	70.05	Scr., tug, coasting N.B.
Harbinger.....		" 31....	108.50	" frt. and pass., coasting N.B.
Nereid.....		" 31....	40.48	" tug, St. John river and har.
Total.....			20,938.31	

C. E. DALTON,

Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

NEW BRUNSWICK AND P. E. I. DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Astarte.....		May 27....	1,201.41	Ser., frt., coasting and foreign.
Calvin Austin.....	1,000	" 18....	3,826.25	" pass., coasting, St. John and Boston.
Henry F. Eaton.....	250	" 31....	240.04	" pass., Calais to Lubec, Me.
Lubec.....	125	July 15....	50.94	" " Passamaquoddy bay.
Eastport.....	189	" 22....	64.29	" " "
Governor Cobb.....	525	Dec. 2....	2,522.15	Tr. ser., turbine, pass., coasting.
		1914		
Lingan.....		Jan. 2....	4,676.58	Ser., frt., coasting.
Easington.....		" 6....	1,386.58	" " "
Total.....			13,968.24	

C. E. DALTON,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.
NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

HULL INSPECTION

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Harbinger.....	27	April 8	108.56	Ser., pass., St. John river and coastwise.
Champlain.....	392	" 11....	392.46	Ser., pass., St. John river and tributaries.
Majestic.....	368	" 17....	274.63	Ser., pass., St. John river and tributaries.
Hampton.....	293	" 17....	182.88	Stern wheel, St. John river and tribs., except G. lake.
Maggie Miller (ferry) ..	137	" 22....	104.66	Ser., paddle, Millidgeville to Mil-kish.
May Queen.....	623	" 24....	539.40	Ser., paddle, St. John river and tributaries.
D. J. Purdy.....	436	" 26....	683.19	Ser., paddle, St. John river and tributaries.
Grand Manan.....	351	May 16.	363.13	Ser., Grand Manan and St. John r.
Hampstead.....	101	" 17....	234.52	" St. John river and tribs.
Carrie Helen (gasoline)	17	" 20....	18.58	Cable ferry, Gondola Pt. and Reed's Pt.
Geneva.....	40	" 29....	14.49	Tw. Ser., St. John river and tribs.
Wilfrid C.....	144	June 5....	99.26	Ser., pass., St. John r. and Moncton.
Premier.....	40	" 6....	56.25	Pdl., ferry, St. John r. and tribs.
Hillsborough.....	275	" 22....	228.67	" " Ch'town and Rocky. Pt.
Harland.....	291	" 22....	351.94	Ser., pass., Ch'town and coastwise
Enterprise.....	100	" 27....	210.57	Ser., pass., Geo'town and coastwise.
Montague.....	40	" 24....	129.55	Pdl., ferry, Geo'town and Montague.
Bedeque.....	32	" 26....	52.45	Ser., ferry, Summerside and Bedeque.
Sybella H.....	40	July 4....	70.68	Pdl., ferry, Ch'town and Ferryville.
Alexandra.....	400	" 4....	200.72	Ser., pass., Miramichi river and tributaries.
St. Andrew.....	69 if Mate 40	" 4....	76.61	Ser., pass., and tug, Miramichi R.
Miramichi.....	Bay 100	" 5....	75.18	" " "
Rustler.....	River 200	" 8....	101.54	Paddle ferry, Newcastle and Chatham Hd.
Dorothy N.....	40	" 9....	45.95	Ser., pass., Miramichi riv. and bay.
Victoria.....	131	" 11....	1,001.93	Pdl. pass., St. John riv. and tribs.
Elaine.....	760	" 11....	272.08	Ser., " "
Ocanee.....	431	" 24....	110.67	Pdl., " "
Neptune.....	125	Aug. 1....	117.69	Ser., tug and pass., St. John riv. and bay of Fundy.
Vivian C. (barge).....	40	" 8....	58.00	Towed by tug, St. John river.
Beaver.....	125	" 21....	84.73	Ser., pass., Miscou and Caraquet.
No. 26.....	31	Not issued..	49.31	Ser., tug and pass., Dalhousie, P.Q.
R. R. Call.....	35	Aug. 24....	23.16	Ser., ferry, Dalhousie and Carleton.

STEAM vessels inspected for the year ended 31st March, 1913.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Wm. Aitken.....	20	Aug. 26....	74.87	Scr., tug and pass. strts of Northumberland.
Duke (barge).....	30	Oct. 19....	28.00	Towed by tug (one trip only).
Viking.....	145	Sept. 5....	127.70	Scr., pass., St. Croix riv. and Passamaquoddy bay.
E. Ross.....	40	" 18....	29.63	Scr., ferry, Indiantown and Lancaster.
Ludlow.....	493	" 19....	534.01	D. scr., ferry, St. John harbour.
Gov. Carleton.....	500	Oct. 7....	581.56	" " "
Jas. S. Gregory.....	40	" 21....	53.29	Scr., tug and pass., St. John riv. and tributaries.
Lansdowne.....	10	Nov. 20....	680.31	Scr., tug and pass., coastwise.
Lasca (gasoline).....	30	Dec. 24....	14.47	" night ferry, St. John harbour.
		1914		
Connors Bros.....	40	Mar. 12....	144.62	" pass., St. John and coastwise.
Northumberland.....	551	" 26....	1,255.46	Tw. scr., pass., P.E.I. and Pictou, N.S.
Empress.....	707	" 26....	1,341.71	Tw. scr., pass., P.E.I. and coastwise.
Champlain.....	392	" 31....	392.46	Scr., pass., St. John riv. and tribs.
Total.....			11,579.56	

I. J. OLIVE,
Hull Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected in Canada but registered elsewhere for the year
ended 31st March, 1913.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Calvin Austin.....	1,000	May 18....	3,826.25	Scr., pass., St. John and Boston.
Astarte.....		" 27....	1,201.41	" frt., coast and foreign.
Henry F. Eaton.....	250	Mar. 21. . .	240.04	" Pass., Calais and Eastport.
Lubec.....	125	June 14... .	50.94	" ferry, Lubec, Eastport and Campobello.
Govr. Dingley.....	587	July 19....	3,826.19	" pass., St. John and Boston.
Eastport.....	189	" 22....	64.29	" ferry, Lubec, Eastport and Campobello.
Govr. Cobb.....	525	Dec. 19....	2,522.15	" turbine, pass., St. John and Boston.
		1914		
Lingan.....		Jan. 2. . .	4,676.58	" frt., coastwise and foreign.
Easington.....		" 6....	1,386.58	" " "
Total.....			17,794.43	

I. J. OLIVE,
Hull Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

Name of vessel.	Gross tonnage.	Remarks.
		Why not inspected and class of vessel.
Flushing.....	177.65	Not applied for.
Sincennes.....	683.19	Partially burned at Cole's island, Sept. 7-11.
Louisburg.....	1,815.60	Not applied for.
St. George.....	277.78	"
Valinda.....	117.25	"
Lillie Glasier.....	209.31	"
Mikado.....	80.09	"
Dirigo.....	70.13	"
Lord Kitchener.....	161.24	"
Sellasia.....	3,473.80	"
Othello.....	3,679.61	"
Helena.....	264.00	Not yet inspected; scr., tug.
Curlew.....	157.85	No application; scr., fishg. service.
Gipsy.....	16.70	Laid up; scr., tug.
Smith Brothers.....	13.44	" "
Bridgetown.....	14.66	Now called "Sir Douglas"; scr., tug.
Hudson.....	33.59	No application; scr., fishg. service.
Squirrel.....	13.11	Laid up; scr., tug.
Atlas.....	15.79	" "
Henrietta.....	19.12	" "
Wenola.....	25.10	" "
Nautilus.....	26.58	" yacht.
Comet.....	20.85	" paddle tug.
Ouangondy.....	294.75	Broken up; paddle ferry.
Springhill.....	189.05	Out of district; scr., tug.
Kennebecassis.....	9.55	Hull condemned; mchy now in "Carrie Helen."
St. Lawrence.....		No application; scr., dredge.
New Brunswick.....		" "
May Queen.....	35.92	Inspected in Nova Scotia.
Corinthia.....	57.15	Out of district; scr., yacht.
Tanagra.....	3,316.93	" frt.
Stella Marion.....	62.85	Is now called "Ocanee"; paddle, pass.
Hercules.....	68.43	" "Courtney"; scr., tug.
Canso.....	225.06	No application; scr., tug.
Clymene.....	10.39	Laid up; scr., yacht.
Loretta.....	12.08	" "
Beryl Essie.....	23.83	Out of district; scr., tug.
Mary Odell.....	28.92	Laid up; scr., tug.
Bessie.....	5.18	" " fishg. tug.
Fanchon.....	110.61	" paddle tug.
	25,845.88	

I. J. OLIVE,
Hull Inspector.

C. E. DALTON,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

QUEBEC DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Druid (C.G.S.).....		April 1 ..	503.00	Buoy service.
Princess (C.G.S.).....		" 1....	542.00	Fishery protection service.
Frontenac.....		" 2....	262.00	Govt. tug, river.
Eureka.....		" 2....	169.74	Pilot tender.
Natashquan.....	200	" 3....	807.36	Pass., coasting.
Restigouche.....		" 4....	469.65	Suction dredge.
Rouville.....		" 4....	301.47	Lighthouse tender.
Lady Evelyn.....		" 6....	483.00	Mail tender, Rimouski.
Red Island, L.S. No. 3.		" 9....	152.00	Light ship.
Lower Traverse, L. S. No. 7.....		" 9....	142.00	" "
White Island L.S. No. 10.....		" 9....	Not measured	" "
Gaspesian.....	100	" 12....	490.00	Pass., coasting.
Ottawa.....		" 15....	250.00	Elevator dredge, govt.
Alice.....	124	" 15....	402.50	Quarantine tender.
Fundy.....		" 16....	731.99	Spoon dredge.
Cascapedia.....	202	" 17....	1,849.11	Pass., coasting.
Champion.....	436	" 18....	481.83	" river.
Frontenac.....	490	" 18....	303.63	" "
Canada.....	126	" 19....	704.29	" coasting.
Polana.....		" 19....	295.98	Quarantine tender.
Denisa.....		" 22....	38.06	River, tug.
Lauzon.....	700	" 23....	419.21	Pass., fy.
Levis.....	700	" 23....	419.21	" "
Oswegatchie.....		" 24....	Not measured	Public works tender.
Lady of Gaspe.....	125	" 25....	1,182.02	Pass., coasting.
Laurentian.....		" 26....	355.02	Customs tender.
Bell.....	40	" 29....	81.85	Steamer tender.
Tadoussac.....	500	" 30....	1,052.04	Pass., river.
Monitor.....		May 5....	61.59	Tug, att'dg. dredges.
Challenger.....		" 2....	108.78	" river and gulf.
South.....	550	" 6....	291.44	Pass., river.
Lord Strathcona.....	40	" 10....	494.58	Salvage tug.
North.....	550	" 11....	291.44	River, ferry.
Ste. Croix.....	544	" 14....	507.60	Pass., Quebec and Ste. Anne de Beupre.
Etoile.....	565	" 15....	560.46	" "
Florence.....		" 17....	212.94	Tug, lake and gulf.
Orleans.....	373	" 20....	269.33	Pass., fy., Quebec and Orleans I.
Arctic.....		" 23....	1,841.8	Explorer, Hudson bay.
C. E. Armstrong.....		" 23....	48.86	Tug, Saguenay river.
G. T. D.....		" 29....	285.00	Salvage schooner.
Contest.....	not issued...		233.29	Paddle.
Foam.....		June 5....	15.52	Tug, river.
Vera T.....		" 6....	35.72	" "
St. Etienne.....		" 8....	33.43	" Murray river.
John S. Thom.....		May 17....	1,539.96	Frt. car transfer.
Spray.....	28	June 10....	31.02	Tender on steamers.
Hope.....		" 11....	19.17	Tug, river.
M. E. Hackett.....		" 18....	78.47	" "
St. Charles.....		" 20....	22.81	" "

STEAM vessels inspected for the year ended 31st March, 1913.

QUEBEC DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Chas. A. Bernier.....		June 26....	29.73	Tug, river.
Fred.....		" 28....	24.44	" "
Ste. Anne.....	37	July 19....	99.64	Pass., fy., Chicoutimi.
Louis Joseph.....	20	" 19....	61.40	" " Terres Rompus.
Saguenay No. 102.....		not issued..		Alligator, Saguenay.
Thor.....	200	July 25....	322.48	Pass., fy., Fraserville.
C. S. Parnell.....		" 29....	16.90	Tug, river.
Alberta.....		not issued..		Gasoline launch, pass.
Champlain.....	115	July 6....	522.00	Pass., river Ouelle.
Montcalm.....		" 5....	1,432.00	Ice-breaker.
Nord.....	40	" 16....	55.67	Pass., lake, St. John.
Pikoungami.....	36	" 16....	57.23	" " "
Johnny H.....		June 10....	16.46	Tug, river.
Roberval.....		July 16....	125.78	Tug, lake St. John.
Minouche.....	10	" 16....	10.76	Pass., launch, lake St. John.
Marie Louise.....		" 17....	32.77	Tug, St. Felicien.
Lac St. Jean.....		" 17....	184.18	Dredge, lake St. John.
Le Colon.....		" 18....	173.13	Tug "
Marie Alma.....	10	" 18....	52.28	Pass., "
Arthur.....	12	" 18....	14.98	" "
Storm King.....		" 19....	108.00	Tug, Saguenay riv.
Edouard Alfred.....		Aug. 14....	139.23	" river and gulf.
Marie Louise.....		" 14....	99.45	" Chicoutimi.
Wamponoag.....	15	" 24....	37.99	Pass., river.
Kwasind.....		Sept. 17....	2,211.47	Coasting and foreign.
Mahone.....	40	" 20....	126.70	Pass., Fraserville.
Polaris.....	500	" 25....	532.73	" Quebec and Levis.
Susie.....		Oct. 5....	26.83	Tug, Sandy Beach.
Scionda.....		Oct. 5....	77.60	" Gaspe.
Grace.....		Not issued..	24.18	" Anse aux Cousins.
Marion Irving.....		Oct. 7....	41.00	" Pabos Mills.
Petit Demon.....		" 8....	22.10	" New Richmond.
Bogan.....		" 9....	28.34	" "
Bella.....	40	" 9....	42.90	Pass., ferry, Campbellton.
Oak Bay.....		" 10....	26.66	Tug, Oak bay.
Frankie H.....		" 10....	16.99	" Cross Point.
Geo. W. Smith.....		" 11....	26.13	" Cedar Hall.
Algonquin.....		" 30....	335.00	Dredge Saguenay.
Swallow.....		" 31....	8.69	Tug, lake Edward.
Escoumains.....		Nov. 11....	73.95	" Escoumains.
Colomb.....	660	" 21....	559.38	Pass., winter ferry.
Plessis.....	660	" 23....	559.38	" "
Queen.....		Not issued..	366.54	Winter ferry.
Total.....			27,514.15	

J. H. FONTAINE,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

QUEBEC DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number pass- engers allowed.	Date certifi- cate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		\$ cts.	
Savoy.....	100	April 4	348.20	27.84	Coasting, north shore.
Carleton.....		" 17	1,350.60		Fr't., lakes and gulf.
Sindbad.....		" 24	896.98		" "
Detmold.....		July 30	4,431.47		" coasting and foreign.
Stigstad.....		" 22	4,633.63		" "
Aranmore.....	98	June 12	1,169.73	93.57	Coasting north shore.
Edward Pyke.....		July 19	123.55		Tug, Chicoutimi.
Wegadesk.....		Aug. 5	4,271.69		Fr't., coasting and foreign.
Boheme.....		" 16	4,432.43		" "
Bratsberg.....		" 20	3,856.12		" "
Thyra Menier.....		Oct. 16	1,456.53		" "
Querida.....	250	" 21	1,175.41	94.00	Pass and fr't., "
Norhilda.....	60	Nov. 19	1,174.64	94.00	" "
Total.....			29,321.02	\$309.41	

J. H. FONTAINE,
Steamboat Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

QUEBEC DIVISION.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
Marlo.....	5.00	Scr., tug on lake, no application.
Blanche.....	6.29	" " "
White Wing.....	17.34	" " laid up.
L'Ami.....	16.06	" " "
Frank N. McCrea.....	19.00	" " "
Jubilee.....	24.78	" pass., on lake, "
Ontaritze.....	17.65	" tug on lake, "
Harold.....	7.18	" " "
Mistassini.....	235.00	Pdl., " "
Macanamac.....	3.80	Scr., pleasure, on lake, laid up.
Campania.....	22.88	" tug, " "
Total.....	374.98	

J. H. FONTAINE,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

QUEBEC, SOREL AND MONTREAL DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Natashquan.....	200	April 1....	991	Scr., pass. and frt., Montreal and Natashquan.
Druid.....		" 10....	503	Tw., scr., buoys service, Montreal and Matane.
Lady Evelyn.....	86	" 11....	483	Tw. scr., pass., mail tender, Rimouski.
Gaspesian.....	100	" 15....	490	Scr., pass., and frt., Montreal and Baie des Chaleurs.
Lady of Gaspé.....	125	" 23....	1,189	Scr., pass. and frt., Montreal and Gaspé.
Cascapedia.....	202	" 22....	1,849	Scr., pass. and frt., Montreal and Pictou.
Quebec.....	600	" 18....	3,498	Pdl., pass. and frt., Montreal and Quebec.
St. Irene.....	500	" 18....	2,158	Pdl., pass. and frt., Montreal and Chicoutimi.
Saguenay.....	500	" 19....	2,777	Tw. scr., pass. and frt., Montreal and Chicoutimi.
Berthier.....	550	" 19....	934	Pdl., pass., and frt., Montreal and Three Rivers.
J. A. Paul.....		Not issued..	77	Scr., attending dredges.
Francois C.....	275	" 24....	126	Scr., ferry, Sorel and Berthier.
Shamrock.....		" 25....	237	" buoys service, river St. Lawrence.
Contrecoeur.....		" 25....	174	Tw. scr., attending dredges, river St. Lawrence.
De Levis.....		" 25....	181	" " "
Varenes.....		Not regist'd..		" " "
James Howden.....		" 26....	184	" " "
Lac St. Pierre.....		" 26....	158	" " "
Dredge No. 8.....		" 26....	2,046	Govt. suction dredge, river St. Lawrence.
Dredge No. 9.....		" 26....	1,337	" " "
1st Class.....	106	" 29....	704	Scr., pass. and frt., Campbellton and Gaspé.
Canada.....Steerage..	10	" 29....	262	Govt. tw. scr., attending dredge, river St. Lawrence.
Frontenac.....		" 29....		
City of Montreal.....	200	" 22....	1,554	Scr., pass. and frt., lakes and rivers
City of Ottawa.....	180	" 22....	1,529	Scr., pass. and frt., Duluth and Quebec.
Zephir P.....	10	" 30....	237	Scr., pass. and frt., Montreal and Batiscan.
Longueuil.....	400	" 11....	365	Pdl., fy., Montreal and Longueuil.
Boucherville.....	400	" 11....	419	" " Montreal and Boucherville.
Trois Rivières.....	1,150	May 1....	1,448	" pass. and frt., Montreal and Three Rivers.
Rock Ferry.....		" 2....	1,454	Scr., frt., lake Ontario and rivers.
Tadousac.....	500	" 2....	1,702	Pdl., pass and frt., Montreal and Chicoutimi.
Alice.....	124	" 2....	403	Tw. scr., pass., Quebec and Grosse Isle.

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STEAM vessels inspected for the year ended 31st March, 1913.

QUEBEC, SOREL AND MONTREAL DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Laurentian.....		May 3 ..	355	Scr., Customs revenue service.
Lauzen.....	700	" 6 ..	419	" ferry, Quebec and Levis.
Levis....	700	" 4 ..	419	" " "
Princess.....		" 6 ..	542	" fisheries protection service.
Champion.....	436	" 6 ..	482	Pdl., pass. and frt., Quebec and Berthier.
Frontenac.....	400	" 6 ..	304	Tw. scr., pass., Quebec and Orleans island.
St. Croix.....	544	" 7....	506	Pdl., pass., Quebec and St. Anne de Beaupré.
Polana.....		" 7 ..	296	Scr., quarantine tender at Grosse Isle.
Beauharnois.....	292	" 8....	167	Pdl., pass. and frt., Montreal and Ottawa.
Ottawan.....	33	April 19 ..	311	Scr., " " "
Hall.....	40	" 18....	245	" " " "
Roberval.....		May 9 ..	344	" frt., Saguenay river and Port Dalhousie.
Princess.....	40	" 9....	527	Pdl., pass. and frt., Montreal and Carillon.
Laurencia.....	286	" 9 ..	346	Tw. scr., pass. and frt., Montreal and Valleyfield.
Cecilia L.	40	" 10 ..	192	Scr., pass. and frt., Montreal and Valleyfield.
Victoria.....	40	" 10 ..	343	Scr., pass. and frt., Montreal and Pointe Fortune.
Reliance.....		" 10....	239	Scr., frt., Montreal and Valleyfield.
Chaffey.....	39	" 11....	42	Scr., ferry, Valleyfield and Lancaster.
Prefontaine.....	125	" 14....	899	Tw. scr., pass. and frt., Quebec and Montreal.
St. Laurent ..	542	Apr. 22 ..	350	Pdl., ferry, Montreal and St. Helen's island.
Valleyfield.....	442	May 9 ..	417	Tw. scr., ferry, Montreal and St. Helen's island.
Empress.....	800	" 18....	678	Pdl., pass., Montreal and Ottawa.
Eureka.....		" 20....	170	Scr., pilots tender, Father Point.
Lord Strathcona.....	40	" 21 ..	455	Tw. scr., pass. and tug, Montreal and gulf.
Rouville.....		" 21 ..	301	Scr., Govt. lighthouse service.
Britannic.....	400	" 22 ..	428	Pdl., pass. and frt., Montreal and Brockville.
Massachusetts.....		" 23 ..	1,530	Scr., frt., lakes and rivers.
Montreal.....	660	" 23 ..	4,282	Pdl., pass. and frt., Montreal and Quebec.
Florida.....	16	" 23....	201	Tw. scr., pass. and frt., Montreal and Richelieu river.
Imperial.....	835	" 24 ..	1,008	Pdl., ferry, Montreal and King Edward park.
White Star.....	700	" 24 ..	629	" " "
Duchess of York.....	650	" 24 ..	490	" " "
Rhoda.....	500	" 24....	182	" " "
Etoile..... M. & Q.	200	" 25 ..	560	Pdl., pass. and ferry, Montreal and St. Anne de Beaupré.
Q. & St. A	565			

STEAM vessels inspected for the year ended 31st March, 1913.

QUEBEC, SOREL AND MONTREAL DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
G. B. Greene.....	600	May 28....	255	Pdl., pass. and tug, Aylmer and Deschenes lake.
Mansfield.....	40	" 29....	169	Ser., ferry, Ottawa and Gatineau point.
Victoria.....	287	" 29....	181	" pass., Ottawa and Thurso.
Quinte Queen.....	339	" 29....	203	" " " " Belle Isle Park.
Lottie.....	10	" 30....	12	Ser., ferry, Buckingham and Cumberland.
Agnes.....	36	" 30....	29	Ser., pass. and tug, Buckingham and N. D. de la Salette.
Eva.....	10	" 30....	21	Pdl., ferry, Montebello and Alfred.
Bout de L'Île.....	10	" 30....	15	Ser., ferry, Calumet and L'Orignal.
Rapids Prince.....	815	" 31....	1,384	Tw. ser., pass., Montreal and Prescott.
Rapids Queen.....	714	" 31....	1,307	" " "
Orleans.....	373	June 3....	269	Ser., pass., Quebec and river.
John S. Thom.....		" 5....	1,440	" frt. car transfer, Quebec and Levis.
Adiramled.....		Not issued..	630	Ser., frt.
Murray Bay.....	500	June 8....	969	Pdl., pass. and frt., Montreal and Chicoutimi.
Sir Hugh Allan.....	61	" 8....	354	Ser., pass. and tug, Montreal and river.
Ferdinand.....	40	" 10....	76	Ser., pass., St. Antoine and Beloeil.
Jeanne d'Arc.....	40	" 10....	105	" ferry, Lachine and Caughnawaga.
Isleway.....	15	" 10....	14	Ser., pass., Montreal and river.
City of Toronto.....	185	" 10....	655	Pdl., pass. and frt., Montreal and Cornwall.
Scotsman.....	26	" 10....	265	Ser., pass. and frt., Montreal and Ottawa.
St. Louis.....	186	" 11....	426	Pdl., ferry, Verdun and La Tortue.
John (gasoline).....	10	" 11....	34	Ser., ferry, Carillon and Pointe Fortune.
Anthemis.....	250	" 20....	95	Ser., pass., Magog and Newport.
Pocahontas.....	40	" 20....	56	" " lake Massawippi.
Lady of the Lake.....	670	" 21....	607	Pdl., pass., Newport & Magog.
Rapids King.....	734	" 22....	1,801	Tw. ser., pass., Quebec and Toronto.
Arctic.....		" 25....	1,841	Ser. Hydrographic Survey, Hudson Bay.
North.....	550	" 25....	250	Pdl., pass., St. Michel and Three Rivers.
Wanakewan.....	125	June 26....	68	Ser., pass., Ottawa and Hiawatha.
Alberta.....	not issued..	not reg'd...		Gasoline, scr., lake St. Joseph.
Lady Grey.....		July 4....	733	Tw. ser., ice-breaker and general use of M. and F. Dept.
Champlain.....	115	" 6....	522	Ser., fy., Murray bay and Riviere Ouelle.
Montcalm.....		" 9....	1,432	Tw. ser., ice-breaker and light-house tender.
Sin Mac.....	10	" 12....	322	Ser., tug and pass., Montreal and all Canadian ports.
Spray.....	28	" 13....	21	Ser., tug and pass., Quebec harb.

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STEAM vessels inspected for the year ended 31st March, 1913.

QUEBEC, SOREL AND MONTREAL DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
South.....	550	July 13....	349	Pdl., pass., St. Michel and Batiscan.
Minouche.....	10	" 16....	11	Scr., gasoline, pass., Roberval and lake St. John ports.
Arthur.....	12	" 16....	15	Scr., pass. and frt., Roberval and St. Methode.
Pickougami.....	36	" 17....	57	Str., whl., pass., Roberval and Mistassini.
Nord.....	40	" 17....	56	Tw. scr., pass. and frt., Roberval and Peribonca.
Marie Alma.....	10	" 18....	52	Tw. scr., pass. and frt., Roberval and La Pipe.
Louis Joseph.....	20	" 19....	61	Tw. scr., pass. and frt., Chicoutimi and Les Terres Rompus.
La Jeanette.....	Not issued..		12	Scr., gas., Chicoutimi.
Petit Jean.....	10	" 24....	17	" Grandes Piles and La Tuque.
Glacial.....	40	" 24....	109	Scr., fy., Three Rivers and Ste. Angele.
Jean Jacques.....	Not issued..	Not reg'd....		Scr., gasoline, Grandes Piles and La Tuque.
Sorel.....	40	July 25....	158	Pdl., pass., Three Rivers and Nicolet.
Louiseville.....	40	" 26....	350	Pdl., pass., Montreal and Chambly.
Belle.....	40	Aug. 1....	82	Scr., tug and pass., Quebec and harbour.
Thor.....	200	" 10....	323	Pdl., pass., Riviere du Loup and Tadousac.
Wampanoag.....	15	" 21....	38	Scr., pass., Quebec and North shore.
Terrebonne.....	40	" 15....	636	Pdl., pass. and frt., Montreal and Richelieu river.
Montmagny.....		" 30....	1,269	Scr., govt., attending lighthouse.
Kwasind.....		Sept. 23....	2,211	" frt., Montreal and foreign ports.
Emerald.....	Not issued..		385	Pdl., not in good order.
Scionda.....	"		78	Scr., not equipped to carry pass.
Marion Irving.....	"		41	" capt. not qualified to carry passengers.
Bogan.....	"		28	" " "
Petit Demon.....	"			Regy., not complete scr.
Bella.....	40	Oct. 9....	43	Pdl., fy., Campbellton and Cross point.
Mahone.....	40	" 10....	127	Scr., pass., Riviere du Loup and St. Lawrence river.
Polaris.....	500	Nov. 12....	533	Scr., pass., and frt., Quebec river.
Plessis.....	660	" 13....	559	" " " fy., Quebec river.
Colomb.....	660	" 27....	559	" " " "
G. T. D.....	50	May 17....	285	Wrecking scr., river and gulf.
Total.....			73,362	

P. DUCLOS,
Hull Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

QUEBEC, SOREL AND MONTREAL DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		\$ c.	
Savoy...	100	April 1	348.20	27.84	Scr., pass. and frt., Quebec and gulf.
Carleton		" 22	1,350.60		" frt. and rivers.
Sindbad...		" 23	896.98		" " lakes and gulf.
Aranmore...	98	June 12	1,169.73	93.57	" pass. and frt., Montreal and gulf.
Cruizer...	40	July 5	379.94	30.40	" pass. and tug, Montreal and all Canadian ports.
Beothic.....	76	" 3	1,140.13	91.20	" pass. and frt., Montreal and foreign.
Stigstad..		" 22	4,633.63		" frt., Montreal and Sydney.
Helvetia....		" 22	4,937.15		" "
Blackheath.		" 23	4,868.32		" "
Detmold....		" 31	4,431.47		" "
Wagadesk...		Aug. 5	4,271.69		" "
Bornu.....	100	" 7	3,237.77	259 04	Scr., pass. and frt., Canadian and foreign ports.
Boheme.....		" 17	4,432.43		" frt., Montreal and foreign ports.
Bratsberg		" 20	3,856.12		" frt., Montreal and foreign ports.
Sokoto.....	86	Sept. 11	3,091.92	247.36	" pass. and frt., Montreal and foreign ports.
Thyra Menier		Oct. 16	1,456.53		" frt., lakes, rivers and foreign ports.
Querida.....	250	" 21	1,175.43	94.00	" pass. and frt., lakes, rivers and foreign ports.
Norhilda.....	60	Nov. 19	1,174.64	94.00	" "
Total.....			46,852.66	\$937.41	

P. DUCLOS,
Hull Inspector.

SESSIONAL PAPER No. 23

STEAM vessels not inspected for the year ended 31st March, 1913.

QUEBEC, SOREL AND MONTREAL DIVISION.

Name of vessel.	Gross tonnage.	Remarks.
		Why not inspected and class of vessel.
Belleville.....	1,233.29	Pdl., frt.; out of district.
Anticosti.....	396.00	Scr., lightship; out of district.
Contest.....	275.92	Pdl., pass. and tug; not running.
Valeria.....	51.55	Scr., fy.; not running.
Vermilion.....	86.79	Stern wheel, pass.; not running.
Marie Louise.....	5.66	Scr., pass., not running.
Pilot.....	426.84	" " "
Queen.....	366.54	" " "
Aberdeen.....	86.58	" "and tug; not running.
Alphonse Racine.....	121.18	" " " no application.
Courier.....	12.48	" " " " "
Robert Mackay.....	128.52	" " " " "
St. Peter.....	66.22	" " " " "
Total.....	3,257.57	

P. DUCLOS,
Hull Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

SOREL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Dredge No. 8.....	Regy. not complete.	Mar. 25....	2,046.00	Govt. tw. scr., suction dredge, St. Lawrence river.
Emilia.....	"	April 12....	68.00	Govt. tw. scr., tug attending dredge, St. Lawrence river.
Dredge No. 9.....		" 12....	1,337.00	Govt. tw. scr., suction dredge, St. Lawrence river.
Chambly.....	Regy. not complete.	" 16....	77.00	Govt. tw. scr., tug attending dredge, St. Lawrence river.
Carmelia.....		" 16....	63.00	Govt. tw. scr., tug attending dredge, St. Lawrence river.
Portneuf.....	Regy. not complete.	" 16....	93.00	Govt. tw. scr., tug attending dredge, St. Lawrence river.
Vercheres.....		" 17....	147.00	Govt. tw. scr., tug attending light-house, St. Lawrence river.
M. & F. No. 11.....		" 17....	759.00	Govt. spoon dredge, St. Lawrence river.
John Pratt.....		" 17....	166.00	Scr., tug, Montreal harbour.
Hosanna.....		" 18....	88.00	Govt., scr., tug attending light-house, St. Lawrence river.
Varennnes.....		" 18....	186.00	Govt. tw. scr. tug, attending dredge, St. Lawrence river.
Dredge No. 3.....	Regy. not complete.	" 18....	529.00	Govt. elevator dredge, St. Lawrence river.
Dredge No. 4.....	"	" 18....	576.00	Govt. elevator dredge, St. Lawrence river.
Lac St. Pierre.....	"	" 18....	158.00	Govt. tw. scr., attending dredge, St. Lawrence river.
St. Irenée.....	500	" 18....	2,094.00	Pdl., pass. and frt., Montreal and Chicoutimi.
Quebec.....	600	" 18....	3,479.00	Pdl., pass. and frt., Montreal and Quebec.
Saguenay.....	500	" 19....	2,776.00	Tw. scr., pass. and frt., Montreal and Chicoutimi.
Berthier.....	550	" 19....	938.00	Pdl., pass. and frt., Montreal and Three Rivers.
Dredge No. 5.....	Regy. not complete.	" 19....	5,666.00	Govt. dredge, St. Lawrence river.
Florida.....	16	" 19....	201.00	Tw. scr., pass. and frt., Montreal and Chambly.
Arthur.....		" 20....	78.00	Pdl., tug, Sorel and Louiseville.
Accommodation.....		" 20....	409.00	Tw. scr., suction dredge, St. Lawrence river.
Dredge No. 6.....	Regy. not complete.	" 20....	503.00	Govt. elevator dredge, St. Lawrence river.
Iberville.....	"	" 22....	122.00	Govt., scr., tug attending dredge, St. Lawrence river.
Lotbiniere.....		" 22....	146.00	Tw. scr., tug attending dredge, St. Lawrence river.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

SOREL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Dredge No. 2.....	Regy. not complete.	April 22....	539.00	Govt. elevator dredge, St. Lawrence river.
De Levis.....	"	" 23....	181.00	Govt. tw. scr., attending dredge, St. Lawrence river.
Alaska.....		" 24....	245.00	Scr., tug, attending dredge, St. Lawrence river.
Contrecoeur.....		" 25....	173.00	Govt. tw. scr., tug, attending dredge, St. Lawrence river.
Shamrock.....		" 25....	237.00	Govt. scr., attending buoys, St. Lawrence river.
F. Dupré.....		" 25....	114.00	Scr., tug, Montreal harbour.
Alice.....		" 25....	67.00	" " "
Mathilda.....		" 25....	114.00	" " "
Ethel.....		" 26....	71.00	" " "
Lanoraie.....		" 26....	90.00	Govt. scr., tug attending dredge, St. Lawrence river.
Spray.....		" 26....	107.00	Scr., tug, Montreal and Quebec.
J. O. Gravel.....		" 27....	197.00	Scr., tug, St. Lawrence river and coasting.
Alberta.....		" 27....	125.00	Tw. scr., tug, Montreal and Chambly.
Virginia.....		" 29....	146.00	Scr., tug, Montreal and Quebec.
Dredge No. 1.....	Regy. not complete.	" 29....	409.00	Govt. elevator dredge, St. Lawrence river.
Hudson.....		" 29....	158.00	Pdl., tug, Montreal and Quebec.
Sin Mac.....	10	" 30....	322.00	Scr., pass. and tug, St. Lawrence river and coasting.
Dredge No. 7.....	Regy. not complete.	" 30....	906.00	Govt. suction dredge, Lac St. Pierre.
Zephir P.....	10	" 30....	236.00	Tw. scr., pass. and frt., Montreal and St. John.
Trois Rivieres.....	1,150	May 1....	1,552.00	Pdl., pass., and frt., Montreal and Three Rivers.
Terrebonne.....	80	" 1....	636.00	Pdl., pass. and frt., Montreal and Chambly.
Emma L.....		" 1....	55.00	Scr., tug, Montreal harbour.
Yvon.....		" 1....	50.00	" " "
James Howden.....	Regy. not complete.	" 1....	180.00	Govt. tw. scr., tug, St. Lawrence river.
Lucia.....		" 3....	42.00	Scr., tug, Montreal harbour.
Prince Willie.....		" 6....	290.00	Spoon dredge, St. Lawrence river.
Duke of York.....		" 6....	141.00	" " "
Maria.....		Not issued..	31.00	Tw. scr., tug attending dredge, St. Lawrence riv.
O. Paul.....		May 7....	57.00	Scr., tug, Montreal and Sorel harbour.
City of Toronto.....	185	" 10....	654.00	Pdl., pass. and frt., Montreal and Cornwall.
Corinne.....		" 10....	23.00	Scr., tug, attending dredge, St. Lawrence river.

STEAM vessels inspected for the year ended 31st March, 1913.

SOREL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Dredge No. 6.....		May 10....	171.00	Spoon dredge, Pierreville river.
St. Roch.....		" 11....	18.00	Scr., tug attending dredge, Pierreville river.
R. Paul.....		" 14....	61.00	Scr., frt., Montreal and Chambly.
Rival.....		" 14....	125.00	Pdl., tug, Sorel and Chambly riv.
Prefontaine.....	125	" 14....	889.00	Tw. screw pass., and frt., Montreal and Quebec.
Cornwall.....		" 14....	608.00	Pdl., tug, Montreal and Kingston.
Montreal.....	660	May 23....	4,282.00	Pdl., pass. and frt., Montreal and Quebec.
Imperial.....	835	" 24....	1,098.00	Pdl., pass., and frt., Montreal and Ile Grosbois.
Duchess of York.....	610	" 24....	499.00	" "
Rhoda.....	500	" 24....	182.00	" "
White Star.....	700	" 24....	629.00	" "
Montmorency.....		" 24....	18.00	Scr., tug, attending Dredge, Berthier river.
Francois C.....	275	" 24....	126.00	Scr., ferry, Sorel and Berthier.
Prince Guay.....		" 29....	261.00	Spoon dredge, St. Lawrence river.
Stone Lifter No. 4.....	Regy. not complete.			Govt. stone lifter.
Rapids Prince.....	815	" 31....	1,384.00	Tw. Scr., pass., Montreal and Prescott.
Rapids Queen.....	714	" 31....	1,307.00	" "
Nathalie R.....		" 31....	55.00	Scr., tug, Montreal harbour.
Murray Bay.....	500	June 8....	968.00	Pdl., pass. and frt., Montreal and Chicoutimi.
Rosalie L.....		" 8....	73.00	Scr., tug, Montreal harbour.
Carolina.....		Not issued..	28.00	Scr., frt., Montreal and Louiseville.
Lady Grey.....		June 8....	733.00	Govt. tw. scr., ice-breaker and coasting.
Laviolette.....		Not issued..	186.00	Govt. tw. scr., attending dredge, St. Lawrence river.
Lanark.....		June 10....	146.00	Spoon dredge, Nicolet river.
Lyon C.....		" 10....	40.00	Scr. tug, attending dredge, Nicolet river.
Nihoc.....		" 10....	186.00	Spoon dredge.
James Morgan.....		" 10....	21.00	Scr., tug, attending dredge, Nicolet river.
Willie.....		" 10....	17.00	" "
Ferdinand.....	40	" 10....	76.00	Scr., pass. and frt., St. Antoine and Beloeil.
F. Paul.....		" 14....	18.00	Scr., tug, Sorel and Louiseville.
Robidoux.....		Not issued..	129.00	Derrick, Yamaska river.
L'Original B.....		June 17....	33.00	Scr., tug, Ottawa river.
Rapids King.....	734	" 25....	1,800.00	Tw. scr., pass., Montreal and Toronto.
Albert C.....		Not issued..	17.00	Scr., tug, Berthier and Louiseville.
Rock-cutter.....	Regy. not complete.			Government.
L. Paul.....		June 29....	29.00	Scr., tug, Sorel and Louiseville.

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STEAM vessels inspected for the year ended 31st March, 1913.

SOREL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
J. A. Paul.....		July 22....	77.00	Scr., tug, frt., Montreal and St. Jean.
Petit Jean.....	10	" 24....	16.00	Scr., pass. and frt., Grandes Piles and La Tuque.
Sorel.....	40	" 25....	158.00	Pdl., ferry, Three Rivers and Nicolet.
Jean Jacques.....		Not issued..		Scr.
Glacial.....	40	" 25....	169.00	Scr., ferry, Three Rivers and St. Angele.
Annette.....		Not issued..		Govt. scr., tug attending dredge, St. Maurice river.
Makinaack.....		Not issued..		Pdl., tug, St. Maurice river.
Louiseville.....	40	July 26....	352.00	Pdl., pass. and frt., Montreal and Chambly.
Montmorency.....		" 31....	27.00	Govt., scr., tug, attending buoys.
Annie Barrette.....		" 31....	41.00	Scr., tug, attending dredge, St. Lawrence river.
St. Pierre.....		" 31....	204.00	Spoon dredge, St. Lawrence river.
Valeria.....		Not issued..	52.00	
Denise S.....		Aug. 19....	54.00	Scr., tug, Montreal harbour.
L. Robidoux.....		Sept. 3....	43.00	Scr., tug.
Dredge No. 12.....	Regy. not complete.			Govt. elevator dredge.
Total.....			43,117.00	

F. X. HAMELIN,

Steamboat Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

SOREL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Remarks.
		Why not inspected and class of vessel.
Beaupré.....	2,068.00	Pdl., pass., laid up, no application.
High Rock.....	8.00	Ser., tug, " "
St. Louis.....	17.00	" " " "
Alpha.....	20.00	Ser., no application.
Dick.....	42.00	Pdl., tug, no application.
St. Maurice.....	44.00	" "
Luciana.....	32.00	" "
Dredge Capital.....	178.00	Spoon "
Vermilion.....	87.00	Stern, pdl., "
Allege.....	73.00	" " "
La Tuque.....	109.00	" " "
Jessie Hume.....	58.00	" " "
Maisonneuve.....	26.00	" tug, laid up, no application.
Marie Louise.....	6.00	" pass., " "
Alma.....	43.00	" tug, " "
H. Larose.....	13.00	" " "
E. G. Laverdure.....	54.00	" " "
Total.....	2,878.00	

F. X. HAMELIN,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913

MONTREAL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
J. G. Witherbee.....		April 8....	165	Scr., tug, government.
St. Peter.....		" 10....	66	" " St. Lawrence river.
Robert Mackay.....		" 10....	129	" " "
Aberdeen.....		" 10....	87	" " "
Longueuil.....		" 11....	365	Pdl., fy., Montreal and Longueuil.
Boucherville.....		" 11....	419	" " " Boucherville.
John Kennedy.....		" 16....	359	Dipper Dredge, St. Lawrence river.
Drill Boat.....		Not reg'd....		St. Lawrence river.
John Young.....		April 16....	170	Twin ser., tug, St. Lawrence river.
Alphonse Racine.....		" 16....	121	Scr., tug, St. Lawrence river.
Dredge No. 4.....		" 17....	461	Dipper dredge, St. Lawrence river.
Allans No. 1.....		" 17....	280	Derrick, St. Lawrence river.
Derrick No. 3.....		Not reg'd....		St. Lawrence river.
Derrick No. 4.....		"		"
Derrick No. 5.....		"		"
Roberval.....		May 9....	107	Scr., frt., St. Lawrence and Ottawa rivers.
Hall.....		April 18....	247	Scr., pass., St. Lawrence and Ottawa rivers.
Scotsman.....		" 19....	265	" "
Dredge No. 3.....		Not reg'd....		Government.
Dredge No. 6.....		"		"
Cliffside.....		April 19....	68	Scr., tug, government.
Dredge St. Louis.....		Not reg'd....		Government.
Ottawan.....		April 19....	311	Scr., pass., Montreal and Ottawa.
Sir Hector.....		" 19....	40	" tug, "
Florence.....		" 20....	62	" " "
G. H. Harris.....		" 20....	87	" " "
Dolphin.....		" 20....	70	" " "
Victoria.....		May 29....	181	" pass., Ottawa and Thurso.
City of Ottawa.....		April 22....	1,529	" " lakes and rivers.
City of Montreal.....		" 22....	1,554	" " " "
St. Laurent.....		" 22....	350	Pdl., ferry, Montreal and St. Helen's island.
Dredge Nipissing.....		Not reg'd....		Government.
Dredge Challenge.....		"		"
Mina G.....		"		Scr., tug, government.
Daisy.....		"		" " "
Loretta.....		April 23....	75	" " "
Alva.....		" 23....	27	" " "
Beaver.....		" 23....	41	" " St. Lawrence river.
E. H. Bronson.....		" 24....	285	Pdl., ferry, Upper Ottawa river.
Alex Fraser.....		" 24....	320	" tug, "
Pollux.....		" 24....	88	Warp " "
Castor.....		" 24....	88	" " "
Hercules.....		" 24....	21	" " "
Tit Willow.....		" 24....	17	Scr., yacht "
C. B. Powell.....		" 24....	272	Pdl., tug, "
Alexandria.....		" 25....	417	" " lake Timiscaming.
Lady Minto.....		" 25....	403	" " "
Alert.....		" 25....	53	Scr., " "

STEAM vessels inspected for the year ended 31st March, 1913.

MONTREAL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Beaver.....		April 25....	13	Warp tug, lake Timiscaming.
Wabis.....		" 25....	77	" " "
City of Haileybury.....		July 24....	38	Scr., pass., "
Temiscamingue.....		Not issued..	295	" " "
Meteor.....		July 22....	299	" " "
Silverland.....		" 27....	92	" " "
Jubilee.....		April 30....	117	" " "
International.....		Not reg'd....		Dredge, government.
Rock Ferry.....		May 2....	1,454	Scr., frt., lakes and rivers.
Speedy.....		Not reg'd....		" tug, government.
Princess.....		May 9....	527	Pdl., pass., Montreal and Carillon
St. Louis.....		June 10....	428	" ferry, Verdun and La Tortue.
Dredge No. 5.....		Not reg'd....		Montreal harbour.
Laurin and Leitch No.1		May 7....	297	Dredge, St. Lawrence river.
Dandy.....		" 7....	77	Scr., tug, "
Valleyfield.....		" 9....	417	" ferry, Montreal and St. Helen's island.
Reliance.....		" 10....	220	" frt., Montreal and Valleyfield.
Empress.....		" 18....	678	Pdl., pass., Montreal and Carillon
Soginada.....		" 20....	65	Scr., tug, St. Lawrence river.
Britannic.....		" 22....	428	Pdl., pass., Montreal and Brockville.
Lancaster.....		" 22....	100	Scr., frt., St. Lawrence river.
Massachusetts.....		" 23....	1,530	" " lakes and rivers.
G. B. Greene.....		" 28....	255	Pdl., pass., lake Deschenes.
Albert.....		" 28....	269	" tug, "
Patter II.....		" 28....	51	Scr., " "
Mink.....		" 28....	14	Warp " "
Opeongo.....		" 31....	121	Pdl., pass., lake Chats.
Madawaska.....		" 31....	15	Warp tug, "
Amable du Fond.....		" 31....	17	" " "
Colonge.....		" 29....	18	" " "
Hamilton.....		" 30....	320	Pdl., tug, "
Hiram Robinson.....		" 30....	203	Scr., tug, "
Samson.....		" 30....	15	Warp " "
Norway Belle.....		" 30....	46	Pdl., ferry, Sand point and Norway bay.
Pembroke.....		" 30....	194	" tug, Upper Ottawa.
Beauharnois.....		" 8....	167	" pass., Montreal and Beauharnois.
Tug No. 1.....		June 1....	135	Scr., tug, Montreal harbour.
Progress.....		Not reg'd....		Dredge, government.
Charlemagne.....		June 4....	76	Scr., tug, St. Lawrence river.
Hebron.....		" 10....	149	" frt., "
Cecilla L.....		May 10....	192	" pass., Montreal and Valleyfield.
Lorencia.....		" 9....	346	" " "
Victoria.....		" 10....	343	Scr., pass., Montreal and Pointe Fortune.
Quinte Queen.....		" 29....	203	" pass., Ottawa and Belle Isle park.
Antelope.....		Not issued..	20	" pass., Ottawa and Hiawatha park.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

MONTREAL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Kenirving.....		June 12....	145	Scr., frt., Ottawa river.
Glen Isle.....		" 12....	156	" " "
Mansfield.....		May 29....	169	" ferry, Ottawa and Gatineau point.
R. R. Foster.....		June 13....	135	" frt., Ottawa river.
Blanche.....		Not reg'd.		" tug, government.
Dredge No. 2.....		"		Government.
Lachine.....		Not issued..	26	Scr., tug, government.
Maggie May.....		June 19....	29	" " Ottawa River.
Anthemis.....		" 20....	95	" pass., Magog and Newport.
Pocahontas.....		" 20....	56	" " Massawippi lake.
Lady of the Lake.....		" 21....	607	Pdl., pass., Magog and Newport.
Carillon.....		" 24....	41	Scr., tug, government.
St. Louis.....		" 24....	40	" " rivers and canals.
Grain Elevator No. 5.....		Not issued..	80	Montreal harbour.
Samson.....		June 27....	119	Scr., tug, rivers and canals.
Wanakewan.....		" 26....	68	" pass., Ottawa river.
Chummy.....		" 26....	5	" tug, " "
Col. By.....		" 26....	9	" " " "
Sand King.....		" 28....	158	" frt. St. Lawrence river.
Hector.....		" 28....	21	" tug, " "
Chaffey.....		May 11....	42	" pass., Valleyfield and Lancaster.
Jeanne D'Arc.....		June 10....	105	" ferry Lachine and Caughnawaga.
Frank Jackman.....		Nov. 1-12	39	" tug, St. Lawrence river.
Isleway.....		June 11....	14	" pass., " "
Lib.....		July 22....	31	" tug, " "
Gerald R.....		July 27....	51	" " " "
Glide.....		" 30....	80	" " " "
W. L. Murphy.....		Not issued..	80	" ferry, Pembroke and Allumette island.
Emma Mac.....		" 17....	57	" tug, lake Kippewa.
Burwash.....		Aug. 3....	45	Warp, " " "
Colonial.....		May 23....	47	Scr., pass., " "
Orvil.....		July 18....	7	" " " "
Muskrat.....		Aug. 5....	35	Warp, tug, lake Timiscaming.
Zara.....		July 22....	35	Scr., " " "
Scotchman.....		Aug. 6....	21	" " " "
Aileen.....		July 23....	24	" pass., " "
Dora.....		Aug. 6....	48	" tug, " "
Queen.....		Not reg'd.		Dredge, government.
St. Antoine.....		Aug. 13....	30	Scr., pass., Montreal river.
Adrelexa.....		" 13....	20	" " " "
S. and Y.....		" 13....	26	" " " "
Winona.....		" 13....	26	" " " "
Gipsy.....		" 13....	35	" " " "
Belle of Temagami.....		" 15....	169	" " lake Timagami.
Bobs.....		" 15....	38	" " " "
Northern Belle.....		June 26....	222	" " " Nipissing.
Dredge Mattawa.....		Not reg'd.		Dredge, government.
Sea Gull.....		Aug. 16....	150	Scr., pass., lake Nipissing.
Catherine C.....		" 16....	19	" tug, government.

STEAM vessels inspected for the year ended 31st March, 1913.

MONTREAL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Hazel B.....		Aug. 16....	40	Scr., pass., lake Nipissing.
Albino.....		" 16....	8	" " "
Gooding.....		" 16....	10	Warp, tug, "
Ivy Clark.....		" 16....	28	Scr., " "
Highland Belle.....		June 25....	50	" pass., "
Elgin L. Lewis.....		" 26....	50	" " "
Osprey.....		" 25....	6	" " "
Keego.....		Not issued..	23	" yacht.
Dredge Deschenes.....		" reg'd....		Dredge, government.
Aylmer.....		" ".....		Tug, government.
Mayflower.....		" issued..	59	Stern wheel, pass., Barry's bay and Havergal.
Ruby.....		Aug. 30....	11	Scr., tug, Barry's bay and Haver-
Lottie.....		May 30....	12	gal. " ferry, Buckingham and Cum-
Agnes.....		" 30....	29	berland. " pass., Buckingham and High
Florence.....		Not issued..	18	Falls. " "
Aileen.....		" reg'd....		" tug, government.
Dredge No. 2.....		" ".....		Dredge, government.
Rockland.....		" issued..	78	Scr., tug, Ottawa river.
John.....		June 11....	34	Stern wheel, fy., Carillon and
Grain Elevator No. 14.....		Sept. 30....	190	Pointe Fortune.
" 15.....		" 24....	205	Montreal harbour.
" 16.....		" 30....	205	"
" 17.....		" 30....	210	"
" 18.....		" 24....	210	"
" 9.....		" 24....	170	"
Eva.....		Oct. 3....	20	Pdl., ferry, Montebello and Alfred.
F. W. Avery.....		Not issued..	14	Warp, tug, Ottawa river.
T. Osborne.....		Oct. 3....	25	Scr., tug, "
Gilbert.....		" 3....	41	" " rivers and canals.
Bout de L'Isle.....		" 3....	15	" ferry, Calumet and L'Original.
Total.....			25,137	

WM. LAURIE,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

MONTREAL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		\$ cts.	
Keystorm.....		May 7	1,673	.....	Ser., lakes and rivers.
Beothic.....		July 3	1,140	91.20	" foreign.
Sokoto.....		Sept. 11	3,092	247.36	" "
Bornu.....		Aug. 7	3,278	259.04	" "
Cruizer.....		July 5	380	30.40	" "
Helvetia.....		" 22	4,937	.....	" coasting.
Blackheath.....		" 23	4,868	.....	" "
Wabana.....		" 29	4,804	.....	" "
Totals.....			24,172	628.00	

WM. LAURIE,
Steamboat Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

MONTREAL DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Remarks.
		Why not inspected and class of vessel.
G. H. Notter.....	33	No application.
Annie C.....	6	"
Elsie.....	7	"
Fleur de Mai.....	7	"
Wild Rose.....	10	"
White Squall.....	7	"
North River.....	22	"
Mudport.....	34	"
Russell.....	76	"
Aid.....	25	"
Nokomis.....	25	"
Gaeton.....	15	"
Idler.....	51	"
Ida.....	247	"
Sir Hugh Allan.....	354	"
Ray C.....	29	Not in commission.
Mogul Dredge.....	168	"
Verva.....	55	"
R. Hurdman.....	93	"
Ville Marie.....	32	"
Lena May.....	7	"
Geisha.....	20	"
Spry.....	13	"
Chance.....	5	"
Wanda.....	39	"
Temagami.....	18	"
Quebec.....	108	"
Grain Elevator No. 2.	177	"
" 4.	188	"
" 5.	80	"
" 8.	80	"
Total.....	2,031	

WM. LAURIE,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Scout.....		Apr. 2....	176	Tw. scr., buoy boat, river St. Lawrence.
Reserve.....		" 2....	49	Tug, river St. Lawrence.
Pierrepont.....	350	" 11....	252	Pdl., pass., Trenton and Prescott.
Senator Derbyshire.....		" 27....	1,246	Scr., frt., Great lakes.
Samuel Marshall.....		" 27....	773	" " Chicago and Quebec.
Sowards.....		" 19....	239	" " lake Ontario.
City of Hamilton...	132	" 26....	1,574	" pass., Duluth and Quebec.
Advance.....		" 20....	1,031	" frt., Great lakes.
Mary.....		" 15....	54	" tug, river St. Lawrence.
Rosemount.....		" 22....	1,580	" frt., Great lakes.
Emerson.....		" 15....	277	" tug, river St. Lawrence.
Wolfe Islander.....	345	" 19....	224	Pdl., pass., Trenton and Prescott.
Bartlett.....		" 15....	328	Scr., tug, river St. Lawrence.
Windsor.....		" 22....	1,962	" frt., river St. Lawrence and Great lakes.
Jeska.....		Apr. 20....	189	" frt., lake Ontario.
Bayfield.....		" 20....	276	" survey boat.
Lambton.....		" 20....	323	Tw. Scr., tug, Great lakes.
Prince Rupert.....		" 23....	1,908	Scr., frt., Great lakes.
India.....		" 23....	977	" " "
Simla.....		" 23....	1,197	" " "
Ida E.....		" 24....	286	" " Trenton and Quebec.
Lloyd S. Porter.....		" 25....	489	" " Chicago and Quebec.
Aletha.....	350	" 24....	171	Scr., pass., Brighton and Montreal.
Varuna.....	193	" 25....	134	" " " Prescott.
Brockville.....	358	" 24....	191	" " " Montreal.
Madge.....			7	" " bay of Quinte.
Alexandria.....	300	" 25....	863	Pdl., pass., Charlotte and Quebec.
Water Lily.....		" 15....	95	Scr., frt., river St. Lawrence.
Aberdeen.....		" 15....	142	" " lake Ontario.
Mary P. Hall.....		" 15....	104	" tug, river St. Lawrence.
Rideau King.....	100	" 29....	266	" pass., Clayton and Ottawa.
Iona.....		" 29....	232	" frt., Sarnia and Quebec.
Glide.....		" 15....	78	" tug, river St. Lawrence.
H. F. Bronson.....		" 15....	137	Tw. scr., tug, "
David G. Thomson.....		" 15....	185	Scr., tug, "
John Randall.....		May 1....	134	" frt., lake Ontario.
Buena Vista.....		" 1....	224	" pass., Rideau canal.
Parthia.....		" 6....	198	Pdl., tug, river St. Lawrence.
Caspian.....	500	" 16....	958	" pass., lake Ontario and river St. Lawrence.
Ralph T. Holcombe.....		" 3....	375	Scr., frt., Sarnia and Montreal.
City of Belleville.....	200	" 23....	101	" pass., Kingston and Morrisburg.
America.....	600	" 25....	521	Pdl., pass., Trenton and Montreal.
Missisquoi.....	300	" 18....	151	Scr., " "
Trenton.....		" 10....	288	Dredge, bay of Quinte.
Robt. G. Weddell.....		" 10....	45	Scr., tug, "
Jessie Bain.....	100	June 3....	67	" pass., Picton and Napanee.
North King.....	500	" 11....	873	Pdl., pass., lake Ontario and St. Lawrence river.
Morning Star.....		" 15....	72	Scr., yacht, river St. Lawrence.

STEAM vessels inspected for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Rideau Queen.....	100	June 8....	351	Scr., pass., Clayton and Ottawa.
Glen Allan.....		" 12....	276	" frt., lake Ontario.
Whirl.....		" 4....	10	" yacht, river St. Lawrence.
Vernon Jr.....		" 4....	46	" " "
Rex.....		" 4....	13	" " "
George P.....			7	" tug, "
Kilbernie.....		" 4....	15	" yacht, Rideau canal.
Lee.....	37	" 19....	9	" pass., " lakes
Willard.....		" 5....	27	" yacht " canal.
St. Louis.....	90	" 11....	35	" pass., Kingston and Prescott.
Arrah Wanna.....	30	" 5....	21	" " Perth and Rideau lakes.
Victoria.....	175	" 20....	58	" " Smiths Falls and lakes.
R. M. S. Dredge No. 2..		" 20....	194	Dredge St. Lawrence river.
John Milton.....		" 7....	14	Scr., tug, "
Ella C.....		May 15....	10	" fishg. patrol, river St. Lawrence.
Geronia.....		" 15....	2,105	Tw. scr., pass., lake Ontario and St. Lawrence river.
Navajo.....		" 15....	179	Scr., frt., river St. Lawrence.
Navarch.....		" 15....	20	" fishg. patrol.
J. B. Hamill.....		June 17....	169	Dredge, Napanee river.
D. & G.....		" 17....	41	Scr., tug, "
Westport.....		" 18....	80	" frt., Rideau canal.
Aberdeen.....		" 10....	13	" fishg. tug, bay of Quinte.
Dack.....	30	July 12....	18	" Brighton and Prescott.
Eva Belle.....		May 20....	10	" yacht, bay of Quinte.
Chas. Lyon.....	82	June 10....	1,658	Tw. scr., car ferry, Prescott and Ogdensburg.
Wm. G. Fox.....		" 10....	39	Scr., tug, river St. Lawrence.
Dredge No. 5.....		" 10....	303	Dredge "
Mabel MacDonald.....		" 10....	42	Scr., tug, "
R. M. C. No. 9.....		" 10....	230	Floating derrick "
Myra.....		" 10....	73	Scr., tug, "
Capt. Hemens.....		" 10....	35	" pass., "
Yennek.....	40	July 6....	40	" pass., Kingston and Prescott.
Kate.....		June 1....	23	" yacht, river St. Lawrence.
M. & W.....		Aug. 15....	9	" tug, "
J. B. McCall.....		July 10....	24	" tug, Trent canal.
Rainbow.....	210	" 10....	56	" pass., "
Geneva.....	214	" 10....	92	" " "
Monarch.....	176	" 10....	73	" " "
Auburn.....		" 10....	190	Dredge, "
Rover.....		" 10....	19	Pass., tug, "
Mermaid.....		" 10....	11	Scr., yacht, "
Maida Vale.....		" 10....	19	" " "
Tuttsy.....		" 10....	9	" " "
Myrtle.....		" 10....	6	" " "
Rob Roy.....		" 10....	12	" " "
Bessie Butler.....		" 10....	77	" patrol, Trent canal.
Stoney Lake.....	295	" 10....	156	" pass., "
Naiad.....		" 10....	16	" fish patrol "
Little Lake.....		" 10....	51	Dredge "
Islinda.....	211	" 10....	54	Scr., pass., "

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.		Gross tons.	Class of vessel and where employed.
		1913			
Empress.....	245	July	10....	85	Scr., pass., Trent canal.
Dawn.....		"	10....	20	" tug, "
St. Charles.....		"	10....	27	" " "
Beaver.....		"	10....	34	" " "
Simcoe.....		"	10....	214	Dredge, "
Sloth.....		"	10....	18	Scr., tug, "
Wacouta.....	40	"	10....	33	" " "
Kawartha.....		"	10....	17	" " "
Wawinet.....		"	10....	68	" yacht "
Island Lassie.....		"	10....	7	" " "
Lintonia.....	200	"	10....	59	" pass., "
Fenelon.....		"	10....	146	Dredge, "
Frank Fairen.....		"	10....	30	Drill boat, "
Harwood.....		"	10....	23	Scr., tug, "
Marie Louise.....		"	10....	32	" " "
Cora.....		"	10....	23	" " "
Alexandria.....		"	10....	105	" " "
Scugog (gasoline).....		"	10....	6	" pass., "
Lady of the Lake.....		"	10....	33	" tug, "
Hattie Bell.....		"	10....	8	" " "
Charlie L.....		Not regd....			Pdl., tug, "
Mollie.....		July	10....	11	Scr., yacht, "
Ajax.....		"	10....	33	" tug, "
Dickson.....		"	10....	16	Pdl., " "
White Star.....		"	10....	9	Scr., " "
Ott.....		"	10....	9	" " "
Nitche.....				19	" " "
Dredge No. 8.....		July	10....	151	Dredge "
Grosbeak.....		"	10....	14	Scr., tug, "
Arthemis.....		"	10....	11	" yacht, "
Drill Boat No. 1.....		"	10....	51	Drill boat, "
Drill Boat No. 2.....		"	10....	28	" " "
Winnett.....		"	10....	22	Scr., tug, "
Wanita.....		"	10....	34	" " "
Bob Hall.....		"	10....	28	" " "
Nama.....		June	4....	42	Tw. scr., tug, river St. Lawrence.
Donnelly.....		Aug.	23....	319	Pdl., tug, "
Saginaw.....		"	23....	357	Scr., " "
Buena Vista.....		Nov.	20-12	141	" frt., lake Ontario.
Frontenac.....		Sept.	1....	111	" tug, river St. Lawrence.
Blue Bell.....		"	1....	12	" yacht, "
Alert.....		Aug.	10....	50	" canal service, river St. Lawrence.
Gertie.....		"	10....	21	" tug, river St. Lawrence.
Mary Ellen.....		"	10....	21	" " "
Ottawa.....		"	10....	220	Dredge, "
Michael Davitt.....		"	10....	28	Scr., tug, "
Princess Louise.....		"	10....	27	" " "
E. E. Frost.....		"	10....	14	" " "
Dredge No. 3.....		"	10....	108	Dredge, "
Wiley M. Egan.....				1,733	Scr., frt., "
D. Stewart.....		Not regd....		295	Dredge, "
Umbria.....				43	Scr., tug, "

STEAM vessels inspected for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Lake.....		June 10....	13	Scr., tug, river St. Lawrence.
Miss Vandenberg.....	333	Oct. 3....	266	Tw. scr., pass., Prescott and Ogdensburg.
Wm. Johnson.....		Sept. 1....	95	Scr., tug, river St. Lawrence.
T. J. Jarmin.....		Aug. 23....	48	" " "
Jack Canuck.....		" 23....	174	Dredge, "
Florence.....		" 23....	7	Scr., fishg. tug, bay of Quinte.
Bellechasse.....			417	Tw. scr., survey str., river St. Lawrence.
Sowards.....			239	Scr., frt., lake Ontario.
		1914		
Scout.....		Mar. 28....	176	Tw. scr., buoy service, river St. Lawrence.
Reserve.....		" 28....	49	Scr., tug, river St. Lawrence.
Senator Derbyshire.....			1,246	" frt., Great lakes.
Total.....			36,756	

T. P. THOMPSON,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected in Canada but registered elsewhere for the year
ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Tagona.....		Apr. 29.	2,001	Ser., frt., Great lakes.
Port Colborne ..		" 26.	1,729	" " "
Keywest.....		May 7.	1,725	" " "
Keyport.....		April 26.	1,721	" " "
Toiler.....		May 11.	1,659	" " "
Magedoma ..		June 4.	138	" yacht, river St. Lawrence.
New Island Wanderer.	150	April 17	123	" pass., "
Orizaba.....	50	" 26.	76	" " "
Aida.....	50	June 6.	37	" " "
Thousand Islander....	1,000	" 13.	356	Tw. ser., pass., "
Algona.....	175	" 7.	92	Ser. "
Miss Vandenberg.....	Ferry.	" 14.	197	Tw., ser., ferry, Prescott and Og- densburg.
Island Belle....	276	May 16	141	Ser., pass., river St. Lawrence.
Riverside.....	200	" 17.	90	" " "
Venus.....	40	Sept. 1.	59	" " "
Eloise.....	Ferry.	June 27.	41	" " "
H. P. Bigelow..	80	" 19.	46	" " "
Total.....			10,234	

T. P. THOMSON,
Steamboat Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Remarks.	
		Why not inspected and class of vessel.	
La Monde.....	86	Scr., pass., not in commission.	
Mary Louise.....	60	" frt.,	"
Winonah.....	6	" yacht,	"
Bobs.....	12	" frt.,	"
Ernice.....	9	" tug,	"
Dredge Alfred.....	89	Dredge,	"
Rock-breaker No. 1...	146	Rock-breaker,	"
Wherenow.....	48	Scr., pass.,	"
Pearl.....	6	" yacht,	"
Macy.....	9	" tug,	"
Geraldine.....	18	" yacht,	"
Marmora.....	13	" pass.,	"
Waterwitch.....	18	" tug,	"
Annie Lake.....	19	" pass.,	"
Esturion.....	139	Pdl., "	"
Edmond.....	39	Scr., tug,	"
Jopl.....	11	" yacht,	"
Prince Edward Ferry..	18	Pdl., pass.,	"
Vacuna.....	52	Scr., yacht,	"
Total.....	798		

T. P. THOMPSON,
Steamboat Inspector.

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STEAM vessels inspected for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Pierrepoint.	350	April 11.	252	Pdl., pass., Trenton and Prescott.
Sowards.		" 19.	238	Ser., frt., lake Ontario and river St. Lawrence.
Wolfe Islander.	345	" 19.	224	Pdl., pass., Trenton and Prescott.
Advance.		" 20.	1,031	Ser., frt., lakes and rivers.
Jeska.		" 20.	189	" " lake Ontario and St. Lawrence river.
Windsor.		" 22.	1,962	Ser., frt., lakes and rivers.
Rosemount.		" 22.	1,580	" " "
Simla.		" 23.	1,197	" " lakes.
India.		" 23.	976	" " "
Prince Rupert.		" 23.	1,908	" " lakes and rivers.
Ida E.		" 24.	285	" " Trenton and Quebec.
Aletha.	350	" 24.	171	" pass., Brighton and Montreal.
Brockville.	358	" 24.	191	" " "
Lloyd S. Porter.		" 25.	489	" frt., Chicago and Quebec.
Alexandria.	R 300 L 150	" 25.	863	" pass., Charlotte and Quebec
Varuna.	193	" 25.	134	" " Brighton and Prescott.
City of Hamilton.	132	" 26.	1,574	" " Duluth and Quebec.
Senator Derbyshire.		" 27.	1,246	" frt., lakes and rivers.
Samuel Marshall.		" 27.	772	" " Chicago and Quebec.
Rideau King.	100	" 29.	266	" pass., Clayton and Ottawa.
Iona.		" 29.	232	" frt., Sarnia and Quebec.
Buena Vista (not issued).	40	May 1.	224	" pass., Kingston and Ottawa.
Ralph T. Holcomb.		" 3.	375	" frt., Sarnia and Montreal.
Charles Lyon.	82	" 4.	1,658	" pass., Prescott and Ogdensburg.
Caspian.	500	" 16.	957	Pdl., pass., lake Ontario and river St. Lawrence.
Missisquoi.	300	" 18.	151	Ser., pass., Trenton and Montreal.
City of Belleville.	250	" 23.	101	" " Kingston and Montreal.
America.	M 400 I 600	" 25.	521	Pdl., pass., Trenton and Montreal.
Mayflower (not issued).		" 28.	59	Pdl., pass., Barry's bay and Havergal.
W. L. Murphy (not issued).	40	" 29.		Ser., " Pembroke and Alumet I.
Norway Belle.	40	" 29.	46	Pdl., " Sand Point and Norway bay.
Opeongo.	40	May 31.	121	Pdl., pass., Arnprior and Chats lake.
Jessie Bain.	100	June 3.	67	Ser., pass., Picton and Napanee.
Rideau Queen.	100	" 8.	351	" " Clayton and Ottawa.
North King.	500	" 11.	873	Pdl., " lake Ontario and river St. Lawrence.
St. Louis.	90	" 11.	35	Ser., pass., Kingston and Prescott.
Glen Allan.		" 12.	276	" frt., lake Ontario and river St. Lawrence.
Geronia (not issued).	640	" 13.	2,105	" pass., Toronto and Quebec.
Navajo (not issued).		" 15.	179	" frt., Sarnia and Quebec.
Lee.	37	" 19.	9	" pass., Smith's Falls and Rideau lakes.
Victoria.	175	" 20.	58	" " "
Arrah Wana.	30	" 20.	20	Ser., pass., Perth and Rideau lakes.

STEAM vessels inspected for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Osprey.	10	June 25. . . .	6	Scr., pass., tug, Sturgeon Falls and French river.
Highland Belle	40	" 25. . . .	50	" " "
Elgin L. Lewis.	40	" 26. . . .	50	Scr., pass., tug, Sturgeon Falls and Minetteville.
Northern Belle.	300	" 26. . . .	222	Scr., pass., tug, lake Nipissing.
Sparrow.	25	" 27. . . .	38	" " " "
Hazel B. (not issued)..	40	" 27. . . .	40	" " "
Yennek.	40	July 6. . . .	39	" " Kingston and Prescott.
Dack.	30	" 12. . . .	18	" " Brighton and Prescott.
Emma Mac.	28	" 17. . . .	57	" " tug, lake Kippewa.
Orvile.	10	" 18. . . .	7	" " "
Burwash	25	" 18. . . .	45	Pdl., " " "
Colonial (not issued)...	15	" 18. . . .	47	Scr., " " "
Temiscamingue (not issued).....	225	" 20. . . .	295	" " lake Temiskaming.
Meteor.	289	" 22. . . .	299	" " "
Zara.	25	" 22. . . .	35	" " New Liskeard and Tomstown.
Aileen.	40	" 23. . . .	38	Scr., pass., lake Temiskaming.
Jubilee.	40	" 24. . . .	117	" " "
City of Haileybury....	40	" 24. . . .	38	" " "
Silverland.	40	" 25. . . .	92	" " "
Reliance (not issued)...		Aug. 10. . . .	19	" " " and Porcupine.
Prima (not issued).		" 12. . . .	8	Scr., pass., Long lake and Charlton.
St. Antoine.	40	" 13. . . .	30	Scr., pass., Latchford and Montreal river.
Adrelexa (not issued) .		" 13. . . .	20	Scr., pass., Pork Rapids and Montreal river.
S. and Y.	40	" 13. . . .	26	Scr., pass., Pork Rapids and Montreal river.
Wenona.	30	" 13. . . .	26	Scr., pass., frt., Pork Rapids and Montreal river.
Gipsy.	40	" 13. . . .	35	Scr., pass., Elk lake and Montreal river.
Bobs.	40	" 15. . . .	38	Scr., pass., lake Temagami.
Belle of Temagami. . . .	40	" 15. . . .	169	" " "
Sea Gull.	150	" 16. . . .	150	" " lake Nipissing.
J.E.C. (not issued)....	10	" 27. . . .	21	" " Bryson and Chapeau.
A. Ladouceur, (not issued).....		" 27. . . .		Pdl., " ferry, Calumet and C. bay.
Vaillaincourt (not issued).....		" 28. . . .		Pdl., pass., ferry, Fort Coulonge and Lapon.
Wiley M. Egan (not issued).....		Sept. 23. . . .	1,733	Scr., frt., lakes and rivers.
Miss Vandenberg.	333	Oct. 3. . . .	266	" pass., Prescott and Ogdensburg.
Total.			28,000	

M. R. DAVIS,
Hull Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

EASTERN ONTARIO, KINGSTON DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Port Colborne.....		April 26....	1,729	Scr., frt., all lakes and rivers.
Keyport.....		" 26....	1,721	" " "
Tagona.....		" 29....	2,004	" " "
New Island Wanderer.....	150	" 17....	123	" pass., C. Vincent and Ogdensburg.
Keywest.....		May 7....	1,725	" frt., lakes and rivers.
Keystorm.....		" 7....	1,673	" " "
Toiler.....		" 11....	1,659	" " "
Orizaba.....	50	" 22....	76	" pass., Ogdensburg and Waddington.
St. Lawrence.....	600	June 15....	312	Pdl., pass., Ogdensburg and C. Vincent.
Aida.....	50	" 17....	37	Scr., pass., Alex bay and St. Lawrence river.
Miss Vandenberg.....	Ferry.....	" 14....	197	" pass., Prescott and Ogdensburg.
Island Belle.....	200	May 16....	89	" pass., Clayton and Ogdensburg.
H. P. Bigelow.....	60	June 19....	46	" pass., Morristown and St. Lawrence river.
Algona.....	175	" 7....	92	" pass., Morristown and Fort Covington.
Riverside.....	400	May 17....	90	" pass., Clayton and Ogdensburg.
Thousand Islander....	1,000	June 13....	355	" pass., Clayton and St. Lawrence river.
Eloise.....	Ferry.....	" 27....	40	" pass., Morristown and Waddington.
Venus.....	40	Sept. 1....	59	" pass., Massena and Cornwall.
Total.....			13,027	

M. R. DAVIS,
Hull Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.
EASTERN ONTARIO, KINGSTON DIVISION.

HULL INSPECTION.

Name of vessel.	Gross tonnage.	Remarks.
		Why not inspected and class of vessel.
Glenmount.....	1,957	Ser , frt., no application.
Bickerdike.....	1,515	" pass., "
City of Montreal.....	1,554	" " "
Seguin.....	1,141	" " "
City of Ottawa.....	1,529	" " "
Lamonde.....	86	" " not in commission.
Reindeer.....	58	" " "
Madge.....	7	" " no application.
D. B. Mulligan.....	77	" " hull used up and destroyed.
Wanakewan.....	68	" " no application.
Quinte Queen.....	203	" " "
Norseman.....	620	" frt., hull used up and sunk.
Princess Louise.....	26	" pass., no application.
Prince Edward.....	18	Pdl., pass., "
Alice.....	48	Ser., " not in commission.
Mattawapika.....	12	" " "
Champion.....	42	" " "
C. J. Booth.....	86	Pdl., pass., no application.
J. F. Booth.....	90	" " "
Agnes.....	14	Ser., pass., not in commission.
Queen of Temagami...	36	" " "
Keego.....	23	" " no application.
Total.....	9,478	

M. R. DAVIS,
Hull Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Juno.....		April 8....	288	Scr., frt., Kingston and Sault Ste. Marie.
John Rolph.....		" 8....	421	Tw. scr., frt., Sault Ste. Marie and Quebec.
Glenada.....		" 12....	63	Scr., pass., Burk's falls and Ahmic harbour.
Haddington.....		" 13....	1,603	" frt., all lakes and rivers.
Trudeau.....		Not issued..		" tug, Hamilton bay.
Belleville.....		April 17....	1,233	Pdl., pass., Hamilton and Montreal.
Seguin.....		" 18....	1,141	Scr., pass., all lakes and rivers.
G. R. Geary.....		" 20....	199	" tug, Toronto bay.
Macassa.....		" 22....	529	Tw., scr., pass., Toronto and Hamilton.
Dredge No. 7.....		" 23....	235	Dredge, Hamilton bay.
Dundurn.....		" 23....	1,120	Scr., pass., Hamilton and Montreal.
Midland Prince.....		" 25....	6,133	" frt., Port Colborne and Duluth.
Emperor.....		" 25....	7,031	" pass., Port Colborne and Duluth.
United Lumberman.....		" 25....	399	" frt., Tonawanda and Midland.
E. Hall Dredge No. 1..		" 27....	301	Dredge, Toronto bay.
Argyle.....		" 27....	41	Scr., tug, Toronto bay.
Sir John.....		Not issued..		" " "
Newona.....		May 1....	2,179	" frt., all lakes and rivers.
Bickerdike.....		" 2....	1,515	" " Fort William and Montreal.
Arabian.....		" 6....	1,073	" frt., Fort William and Montreal.
Cayuga.....		" 6....	2,156	Tw. scr., pass., Toronto and Lewiston.
Modjeska.....		" 6....	678	Tw. scr., pass., Toronto and Hamilton.
Corona.....		" 7....	1,274	Pdl., pass., Toronto and Lewiston.
Chippewa.....		" 7....	1,514	" " "
Chicora.....		" 7....	931	" " "
Ongiara.....		" 7....	98	Scr., pass., Niagara and Lewiston
Maid of the Mist.....		" 14....	62	" " " river.
Hiawatha.....		" 16....	46	" yacht, Toronto bay.
Oriole.....		" 18....	75	" pass., Muskoka lakes.
Ahmic.....		" 20....	77	" " "
Charlie M.....		" 20....	50	" " "
Grace M.....		" 20....	61	Scr., tug, Muskoka lakes.
Cherokee.....		" 21....	328	Tw. scr., pass., Muskoka lakes.
Kenozha.....		" 21....	225	Scr., pass., Muskoka lakes.
Island Queen.....		" 22....	129	" " Toronto bay.
Kathleen.....		" 23....	110	" " "
T. J. Clark.....		" 23....	75	Tw. scr., frt., Toronto bay.
I. X. L.....		" 25....	321	Dredge, Toronto bay.
Nellie Reid.....		" 25....	81	Scr., tug, Toronto bay and lake.
John Hanlan.....		" 27....	37	" pass., "
Kingston.....		" 27....	2,925	Pdl., " Toronto and Prescott.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Garden City.....		May 31....	637	Pdl., pass., Toronto and St. Catharines.
Marion L. (gasoline).....		June 1....	19	Scr., pass., Point Alino and Crystal Beach.
Dragon Rouge.....		" 5....	231	Dredge, Toronto bay.
Erl King.....		" 5....	46	Scr., tug, Toronto bay and coasting.
City of New York.....		Not issued..	292	Sand sucker, scr., Toronto bay.
National.....		June 7....	18	Scr., tug, Toronto bay.
Frontier.....		" 7....	700	Pdl., pass., Toronto and Lewiston.
Kwasind.....		" 8....	47	Scr., yacht, Toronto bay.
Conger Coal.....		" 13....	672	" frt., lakes Erie and Ontario.
Queen of the Isles.....		" 17....	40	" pass., Muskoka lakes and rivers.
Constance.....		" 17....	52	" Supply, "
Nymoca.....		" 18....	51	" " "
Alporto.....		" 18....	101	" tug, "
Nymph.....		" 18....	84	" " "
Newminko.....		" 18....	128	" pass., "
Onaganoh.....		" 18....	19	" supply, "
Medna.....		" 19....	377	" pass., "
Nipissing.....		" 19....	275	Pdl., " "
Sagamo.....		" 19....	744	Tw., scr., "
Ramona.....		" 20....	102	" " Huntsville and vicinity.
Algonquin.....		" 20....	305	" " "
Mohawk Belle.....		" 21....	130	Scr., pass., Lake of Bays, Dorset route.
Iroquois.....		" 21....	307	" " "
Joe.....		" 22....	57	" " "
Equal Rights.....		Not issued..	14	Scr., tug, Lake of Bays.
Nishka.....		June 22....	9	" pass. "
Empress Victoria.....		" 22....	106	" Huntsville and Port Sydney.
Phoenix.....		Not issued..	29	" tug, Huntsville and vicinity.
Gravenhurst.....		June 24....	29	" " Maganetawan river.
Theresa.....		" 24....	26	" " "
Armour.....		" 24....	191	" pass., Burk's Falls and Ahmic harbour.
Islander.....		July 1....	165	" pass., Muskoka lakes.
Maggie Main.....		" 1....	19	" supply, "
Mink.....		" 1....	89	" pass., "
Peel.....		" 2....	205	" tug, Hamilton bay.
Quebec.....		" 2....	670	Dredge "
Dredge No. 5.....		" 2....	70	" " "
Maggie R. King.....		" 5....	27	Scr., tug, Toronto harbour.
B. M. Fraser.....		" 6....	50	" " "
Islay.....		" 15....	175	" pass., lake Simcoe and Couchiching.
Soncie.....		Oct. 31-12..	14	" " "
Glympse (gasoline).....		July 17....	9	" pass., Sparrow lake and Swan river.
Lakefield.....		" 17....	33	" " " "
G. Whiz.....		" 18....	55	Tw. scr., pass., Sparrow lake and Swan river.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Geraldine...		July 18....	65	Scr., tug, Parry Sound and Georgian bay.
Maggie May.....		" 19....	46	Scr., pass., Parry Sound and vicinity.
W. H. Price.....		" 19....	13	Scr., tug, Parry harbour.
Ina.....		" 19....	27	" " Parry Sound and vicinity.
John Fraser.....		" 19....	6	" yacht, Parry Sound harbour.
Pearl.....		" 20....	6	" " Parry Sound and vicinity.
Longlad.....		" 20....	22	" tug, Parry Sound, Moon river and vicinity.
Dorothe.....		" 20....	8	" yacht, Parry Sound and vicinity.
Halero II.....		" 20....	11	" yacht, Parry Sound.
Roy.....		" 22....	6	" Moon Falls and vicinity.
Harvey.....		Not issued..	7	" " river.
Ophir.....		July 24....	11	" yacht, Parry harbour and vicinity.
Sea Gull.....		Not issued..	9	" tug, Moon Falls and vicinity.
Halero.....		July 24....	8	" " Parry Sound and vicinity.
Julian V. O'Brien.....		" 25....	59	" " Georgian bay.
Frank L.....		" 26....	46	" fishg. tug, Pt. au Baril and Georgian bay.
Fred Davidson.....		Not issued..	43	Scr., tug, Manitoulin and Georgian bay.
Primrose.....		July 26....	23	Scr., fishg. tug, Pt. au Baril and Georgian bay.
Elsie M.....		" 27....	28	" " "
Iris.....		" 27....	16	Scr., yacht, Pt. au Baril and vicinity.
Waukon (gasoline).....		" 27....	31	Tw. scr., pass., Pt. au Baril and vicinity.
Maggie McClean.....		" 29...	37	Scr., tug, French and Pickeral rivers.
S. R. Norcross.....		" 30....	20	" " "
Evelyn.....		" 30....	85	Scr., tug, French river and Georgian bay.
Surety.....		" 30....	6	Scr., fishg., tug, Georgian bay.
R. J. Morrell.....		" 30....	40	Scr., fishg. tug, Georgian bay and Bustard island.
Sweepstake.....		" 31....	28	Pdl., warpg., tug, French and Pickeral rivs.
J. D. Schofield.....		Aug. 20....	51	Scr., tug, Welland canal and lake Erie.
Chatson.....		" 20....	55	" " "
Isobel.....		" 21....	507	Dredge, Port Colborne harbour.
Meteor.....		" 21....	47	Scr., tug, Welland canal and lake Erie.
Escort.....		" 22....	40	" " "
Mary R.....		" 23....	44	" " "
Lotus.....		" 27....	26	Scr., yacht, Muskoka lakes.
Osso.....		" 27....	24	" " "

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Adjie.....		Aug. 27....	17	Scr., yacht, Muskoka lakes.
Ella Mary.....		" 27....	42	" " "
Hiawatha.....		" 27....	27	" tug, "
Swastika.....		" 27....	9	" yacht, "
Ildrim.....		" 27....	18	" " "
Izaak Walton.....		Not issued..		" " "
Helena.....		Aug. 28....	10	" " "
Edith Ann.....		" 28....	11	" " "
Ida II.....		" 28....	17	" " "
Hepburn.....		" 28....	15	" " "
Iona.....		" 28....	21	" " "
Phoebe.....		" 28....	11	" " "
Arrahwanna II.....		" 29....	50	" supply, "
Sharon.....		" 28....	14	" tug, "
Bertha May.....		" 29....	20	" " "
Pukwana.....		" 30....	14	" yacht, "
Oriska.....		" 30....	6	" " "
Wanda II.....		" 31....	51	" " "
Iagara.....		" 31....	7	" " "
Priscilla.....		" 31....	20	" " "
Southund.....		" 31....	19	" tug, "
Willonde II.....		" 31....	25	" yacht, "
Ontario.....		" 31....	11	" tug, "
Ada Alice.....		Sept. 2....	60	" supply, "
Shamrock II.....		" 2....	10	" pass., "
Llano.....		" 2....	14	" yacht, "
Sky Pilot.....		Not issued..	5	" supply, "
Rosena.....		Sept. 4....	8	" yacht, "
Glad Tidings.....		Not issued..	10	" tug, Muskoka river and vicinity.
Gem.....		Sept. 5....	35	" pass., Port Sydney and Huntsville.
J. E. Russell's Drill Boat No. 6.....		" 12....	289	Drill Boat, Trenton and Deseron-to harbour.
Ray Stanton.....		" 14....	34	Scr., tug, Toronto harbour.
Tranquillo.....		" 17....	39	" yacht, lake and bay.
Joe Goodwin.....		" 19....	38	" tug, Toronto harbour.
Electric.....		" 20....	49	" yacht, lake Ontario and bay.
Maisie.....		" 27....	16	" tug, Toronto bay.
John E. Russell.....		" 28....	26	" " lake and bay.
Commodore Jarvis.....		Oct. 7....	287	Tw. scr., frt., Toronto bay and coasting.
Mohawk Queen.....		Dec. 31-12	16	Scr., tug, Toronto bay and coasting.
(Name not accepted).....		Not issued..	15	" tug, Muskoka lakes.
Herbert M.....		Oct. 22-13	44	" " Hollow lake.
Alert.....		Dec. 31-12	47	" " Toronto bay and Welland canal.
Dorothy May.....		Nov. 27-13	55	" tug, lakes Erie and Ontario and Welland canal.
Ella M.....		Sept. 30....	420	Dredge, Welland canal.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Lakeside.....		Sept. 30....	348	Scr., tug, lake Erie and canal
Hector.....		" 30....	66	" " " "
		1914		
*Arabian.....		Mar. 22....	1,073	Scr., frt., all lakes and rivers.
*Glenada.....		Not issued.	65	" pass., Burk's falls and Ahmic harbour.
Total.....			49,181	

* Second inspection during the year.

G. M. ARNOLD,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Acadian.....		April 23....	2,305	Scr., frt., Port Arthur and Montreal.
Edmonton.....		" 23....	1,983	" frt., Duluth and Quebec.
Dunelm.....		" 23....	2,319	" frt., Montreal and Fort William.
Strathcona.....		" 24....	1,881	" " "
Yorkton.....		" 24....	1,772	" " "
Scottish Hero.....		May 1....	2,202	" " all lakes and rivers.
Olcott.....		Nov. 17-12	337	" pass., N. W. lakes, bays and rivers.
Empress of Midland...		Aug. 17-13	2,224	" frt., Duluth and Port Colborne.
Total.....			15,023	

G. M. ARNOLD,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY

Name of vessel	Number of passengers allowed	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Traveler.....		Nov. 29....	438	Scr., tug, Georgian bay.
Magnolia.....		" 29....	367	" " "
Menodora.....		" 29....	73	" " "
C. W. Chamberlain....		" 29....	385	" frt., lakes, etc.
		1914		
Moldegaard.....		Jan. 31....	2,864	" " Atlantic ocean
Total.....			4,127	

J. DODDS,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed
		1914		
Ariel.....		Jan. 24....	202	Scr., Detroit river.
Transport.....		Feb. 1....	1,595	Pdl., " "
Transfer.....		Mar. 3....	1,511	" " "
Detroit.....		Jan. 4....	2,089	Scr., " "
Total.....			5,397	

J. DODDS,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY

Name of vessel.	Number of passengers allowed	Date certificate expires	Gross tons.	Class of vessel and where employed.
		1913		
Dalhousie City.....	1,093	April 1.	1,256	Ser., lake Ontario ports.
Vigilant.....		" 11.	396	Tw ser. cruiser, lake Erie ports.
Stormount.....		" 15.	1,955	Ser., frt., lake Erie ports.
Simcoe.....		" 19.	913	Tw ser., govt. supply.
Winona.....		" 22.	2,085	Ser., frt., lake Erie ports.
Donnacona.....		" 22.	1,906	" " "
Glenellah.....		" 22.	2,272	" " lakes.
Hamonic.....	490	" 22.	5,264	" pass., "
Saronic.....	212	" 22.	1,961	" " "
Ionic.....	5	" 22.	1,708	Tw., ser., pass., lakes.
Ontario No. 1.....	135	" 27.	5,146	" " " "
Collingwood.....	10	" 30.	4,529	Ser., pass., lakes.
Midland King.....	8	" 30.	3,965	" " "
Glenmount.....		" 30.	1,957	" frt., "
Rosedale.....		" 30.	1,507	" " "
Lillie Smith.....		May 4.	275	" " "
Hope.....	300	" 7.	170	" pass., "
Bothnia.....		" 10.	833	" frt., "
Primrose.....	900	" 11.	189	Pdl., ferry, Toronto bay.
Bethalma.....		" 11.	133	Ser., yacht, lake.
Mayflower.....	900	" 20.	189	Pdl., ferry, Toronto bay.
Jasmine.....	410	" 20.	298	Ser., " "
Blue Bell.....	1,350	" 20.	752	Pdl., " "
Trillium.....	1,350	" 20.	678	" " "
Turbina.....	L 915 C1550	" 20.	1,064	Tr. ser., pass., lake.
Toronto.....	790	" 21.	2,779	Pdl., pass., lake.
Clark Bros.....	216	" 21.	92	Ser., ferry, Toronto bay.
Luella.....	100	" 21.	38	" pass., ferry, Toronto bay
Ossifrage.....	724	" 22.	633	" " lake Erie.
Alfred Clarke.....	270	" 23.	229	" " "
Ontario.....	450	June 12.	1,615	Pdl., pass., Detroit river.
W. L. Forrest.....		" 18.	84	Ser., tug, lake Huron and Goderich.
Papoose.....	40	" 19.	57	Ser., pass., Detroit river.
Ferguson.....		" 27.		Dipper dredge, Halifax harbour.
Glen Erie.....	100	" 28.	43	Ser., pass., lake Erie.
Myrtle (gasoline).....		July 3.	9	" yacht, "
Belladonna (gasoline).....		" 4.	57	" " Dunnsville and Port Maitland.
Pauline Hickler.....		" 9.	50	" " tug, lake Erie and Port Dover.
Two Friends.....		" 18.	23	Ser., fishg. boat, lake Erie and Pt. Dover.
Jim and Tom.....		" 18.	33	" " "
Gambler.....		" 18.	25	" " "
E. C. Oggel.....		" 18.	26	" " "
Racey.....		" 18.	25	" " "
S. B. Grabell.....		" 18.	40	" " "
Verda Bell.....		" 19.	34	" " Pt. Maitland.
Eleanor.....		" 19.	26	" " "
Thos. F. Battle.....		" 20.	54	Ser., fishg. tug, lake Erie and Pt. Maitland.

STEAM vessels inspected for the year ended 31st March, 1913

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Lena.....		July 20.	14	Scr., fishg. boat, lake Erie and Pt. Maitland.
You & I.....		" 20.	25	" "
Saida.....		" 20.	14	" "
W. S. Oldfield.....		" 20.	15	" "
Dorothy J.....		" 20.	10	" "
Hiawatha Ferry.....	300	" 24.	163	Scr., ferry, Sarnia and Pt. Huron.
Peltier.....		" 25.	300	Dredge, Sarnia and vicinity.
J. M. Diver.....		" 25.	48	Scr., tug, Sarnia and vicinity.
Tim Healy.....		" 25.	34	" " "
William S. Rooney.....		" 25.	11	" " "
R. G. Shaw.....		" 26.	28	" " "
Stephen C. Hall.....		" 27.	511	" frt., " and lake.
Mabel D.....		" 29.	37	" fishg. boat, lake Erie and Rondeau.
Thistle.....		" 29.	36	" " "
Alva W.....		" 30.	39	" fishg. boat, lake Erie and Kingsville.
Ivan R.....		Aug. 2.	66	" tug, Hamilton harbour.
Shanley.....		" 13.	50	" " Toronto bay and harbour.
Nellie.....		" 16.	13	" " " "
Robert R. Rhodes.....		Dec. 31.	1,599	" frt., lakes.
W. F. McRae.....		Aug. 21.	46	" tug, Toronto bay and harbour.
John Lee Sr.....	250	Sept. 9.	88	" pass., Penetang and Honey harbour.
Wahnapitae.....		" 10.	153	" tug, Penetang and Georgian bay.
Penetang.....		" 10.	100	" " "
Beaver.....		" 10.	29	" " "
Mary L.....		" 10.	10	" " "
Frances Martin.....		" 10.	27	" " "
Frances W.....		" 11.	43	" " "
Monarch.....		" 11.	474	Dipper dredge, Midland and vicinity.
City Queen.....	150	" 11.	69	Scr., pass., Midland and vicinity.
Beaumont.....		" 11.	58	" tug, " "
Minnicog.....		" 11.	35	" yacht, " "
Una.....		" 11.	22	" tug, " "
D. S. Pratt.....		" 11.	161	" " " "
Carlione.....		" 12.	12	" " " "
Trader S.....	40	" 12.	96	" pass., " "
Voyageur.....		" 12.	44	" yacht, " "
Midland.....		" 12.	56	" tug, " "
Sydenham.....		" 12.	445	Dredge, " "
Excelsior.....		" 12.	474	" " "
Laird McAuley.....		" 12.	88	Scr., tug, " "
Audrey C.....		" 13.	87	" " " "
Carlotta.....		" 13.	144	" yacht, " "
Fred. A. Hodgson.....		" 13.	173	" tug, " "
Charlton.....		" 14.	389	" " Victoria harbour and Georgian bay.
Reginald.....		" 14.	265	" " " "
Lillie.....		" 14.	21	" " " "

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Waubauskene.		Sept. 14....	135	Ser., tug, Waubauskene and vicinity.
J. C. Elsie.		" 14....	33	" " "
Two Macs.		" 24....	24	" fishg. boat, Goderich and lake Huron.
Edward Blake.		" 24....	22	" tug, Goderich and lake Huron.
Goderich.		" 24....	259	Dipper dredge, Goderich harbour.
John R. Arnolds.		" 25....	116	" " "
Horton.		" 25....	66	Ser., tug, " "
Onward.		" 26....	22	" fishing boat, Kincardine and lake Huron.
John Logic.		" 26....	37	Ser., fishg. boat, Southampton and lake Huron.
Lillie Seaman.		" 27....	19	" " "
R. H. Dobson.		" 27....	44	" " "
D. McLeod.		" 27....	36	" " "
Sir Richard.				Dipper dredge, Port Burwell.
Winner.		" 30....	48	Ser., fishg. boat, Port Burwell.
Norfolk.		" 30....	32	" " "
James Playfair.		" 30....	26	" " "
Max L.		" 30....	40	" " "
Elgin E.		" 30....	66	Ser., fishg. boat, Port Stanley and lake Erie.
Gordon Brown.		" 30....	33	" " "
The Morgan.		" 30....	50	" " "
Frank H. Stanley.		" 30....	43	" " "
Edna K.		" 30....	22	" " "
George D. Morrison.		" 30....	23	" " "
Hattie Barry.		" 30....	42	" " "
Wilma.		" 30....	55	" " "
Choctaw.		" 30....	53	" " "
Cisco.		" 30....	42	" " "
Frank G. McAuley.		" 30....	43	" " "
John R. Moore.		" 30....	63	" " "
Douglas H.		" 30....	54	" " "
Charlie Jones.		" 30....	16	" " "
Lula May.		" 30....	34	" " "
Dauntless.		" 30....	23	Ser., fishg. boat, Bruce and lake Erie.
Lansdowne.	270	Oct. 22....	1,570	Pdl., car ferry, Windsor and Detroit.
Huron.	200	April 30....	1,052	Tw. ser., car ferry, Windsor and Detroit.
Ontario.		Not issued		Ser., dipper dredge, Windsor and vicinity.
St. Paul.		" " ..	45	" ser., tug, Windsor and vicinity.
Ariadna.		" " ..	38	" fishg. tug, Kingsville and lake Erie.
W. B. Aldrich.		Oct. 25....	59	" fishg. tug, Amherstburg and lake Erie.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
J. E. Mills.....		Oct. 25...	149	Scr., frt., Amherstburg and lake Erie.
Active.....		Not issued..		" fishg. boat, Amherstburg and lake Erie.
Marion E. Trotter....		Oct. 25....	49	" tug, Amherstburg and lake Erie.
Dalton McCarthy.....		" 25....	45	" " "
Hawley Comet.....		" 26....	50	" frt., Chatham and vicinity.
Yeldah.....		" 26....	42	" " "
Leroy Brooks.....		" 28....	61	" tug, Rondeau and lake Erie.
City of Dresden.....	100	" 28....	194	" pass., "
Great Western.....	210	Nov. 13....	1,080	Pdl., ferry, Windsor and Detroit.
International.....		" 15....	851	Qu. scr., frt., Sarnia and Pt. Huron.
Stanley Foster..		" 20....	56	" scr., fishg. boat, Pt. Bruce and lake Erie.
James Reid.....		Dec. 31....	181	Scr., tug, Sarnia and lake Huron.
Solgar.....		" 21....	271	" yacht, New York and coasting.
City Dredge No. 3....		Mar. 19....	412	Dredge, Toronto bay.
Dalhousie City.....	1,093	" 22....	1,256	Scr., pass., Toronto and Pt. Dalhousie.
Vigilant.....		" 24....	396	Tw. cruiser, scr., lake Erie.
*Macassa.....		" 28....	529	" scr., pass., Toronto and Hamilton.
Conger Coal.....		" 31....	672	Scr., frt., lakes Ontario and Erie.
Total.....			64,674	

*Second inspection during the year.

J. B. STEWART,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected in Canada but registered elsewhere for the year
ended 31st March, 1913.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Grace Dormer.....		April 13	66	Ser., pass., Sarnia and Port Huron.
James Beard...		" 22	87	" " "
Wauketa.....		" 13	543	" " Windsor and vicinity.
Owana.....		" 19	747	Pdl., " "
Americana.....		May 15	1,000	Ser., pass., Buffalo, Windsor and vicinity.
Canadiana..		" 25	974	" " "
City of Detroit II		April 13	1,919	Pdl., " Windsor and vicinity.
Tashmoo.....		May 21	1,344	" " "
St. Claire.....		" 11	870	Ser., " "
Sappho..		" 25	224	" " "
Promise.....		" 25	473	" " "
Britannia..		April 27	792	" " "
City of Toledo....		June 14	698	Pdl., " "
Greyhound		" 3	1,392	" " "
Excelsior.....		" 3	229	Ser., " "
Pleasure.....		May 2	473	" " "
Garland.....		April 26	248	" " "
Put-in-Bay.....		June 11	1,182	" " "
State of Ohio.....		" 22	1,221	" " "
Columbia.....		May 22	969	" " "
Huron		June 27	538	Pdl., " "
Niagara.....		May 29	421	Ser., " Buffalo and Fort Erie.
A. R. Colborne.....		June 17	251	" " St. Clair and Courtright.
Maid of the Mist.....		July 8	99	" pass., Niagara Falls and river.
Rochester.....		May 22	1,603	Tw. ser., pass., Youngston and Prescott.
United Shores		Aug. 30	336	Ser., pass., Buffalo and Niagara river.
Victoria.....		Nov. 6	192	" pass., Windsor and vicinity.
Pere Marquette No. 14		Sept. 24	2,531	" frt., Sarnia and vicinity.
Omar D. Conger.....		Nov. 5	196	" pass., " "
Welcome.....		Sept. 26	141	" " St. Clair and Courtright.
Kinmount		April 15	2,112	Ser., frt., lakes, etc.
Impoco..		" 22	1,683	" " "
Imperial.....		" 22	796	" " "
Wahcondah..		" 23	1,554	" " "
Turret Chief.....		" 23	1,881	" " "
A. E. McKinstry.....		" 24	1,964	" " "
Kaministiquia.....		" 25	2,173	" " "
J. A. McKee.....		" 25	2,158	" " "
Neebing.....		" 25	1,879	" " "
Mapleton.....		" 29	1,782	" " "
Empress of Ft. William		June 3	2,181	" " "
Forest City.....		" 4	571	Pdl., " lakes and Port Arthur.
Michigan.....	450	" 12	1,730	" pass., " Windsor and Detroit.
Total.....			43,632	

J. B. STEWART,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year
ended 31st March, 1913.

WEST ONTARIO DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Wahcondah.....		April 10....	1,554	Scr., frt., all lakes and rivers.
Turret Chief.....		" 11....	1,881	" " "
Empress of Midland.....		" 17....	2,224	" " "
Imperial.....		" 18....	786	" " "
Impoco.....		" 18....	1,683	" " "
Strathcona.....		" 20....	1,881	" " "
Yorkton.....		" 20....	1,772	" " "
A. F. McKinstry.....		" 22....	1,964	" " "
Neebing.....		" 22....	1,879	" " "
Owana.....	500	" 19....	747	Pdl., pass., N. W. lakes and bays.
Wauketa.....	1,600	" 13....	543	Scr., " "
Kinmount.....		" 23....	2,112	" frt., all lakes and rivers.
Acadian.....		" 25....	2,214	" " "
Dunelm.....		" 25....	2,318	" " "
J. A. McKee.....		" 26....	2,158	" " "
Kaministiquia.....		" 26....	2,173	" " "
Grace Dormer.....		April 13....	65	" ferry, port Huron and Sarnia.
James Beard.....		" 22....	86	" " "
Americana.....	3,500	May 15....	1,009	" pass., Buffalo and Crystal Beach.
Canadiana.....	3,500	" 25....	974	" " "
Olcott.....	636	Nov. 17-12	337	" pass., N. W. lakes, bays and rivers.
City of Detroit II....	600	April 13-13	1,919	Pdl., pass., N. W. lakes, bays and rivers.
Michigan.....	450	June 13....	1,730	" pass., Windsor and Detroit.
Tashmoo.....	3,000	May 21....	1,344	" pass., Amherstburg and Sarnia.
St. Clair.....	3,100	" 11....	870	Scr., pass., N. W. lakes, bays and rivers.
Sappho.....	800	" 25....	223	" pass., Detroit river.
Promise.....	1,200	" 25....	473	" " "
Britannia.....	2,500	April 27....	791	" " N. W. lakes, bays and rivers.
City of Toledo.....	800	June 14....	698	Pdl., pass., N. W. lakes, bays and rivers.
Greyhound.....	3,000	" 3....	1,392	" pass., N. W. lakes, bays and rivers.
Columbia.....	3,500	May 22....	968	Scr., pass., N. W. lakes, bays and rivers.

SESSIONAL PAPER No. 23

STEAM vessels inspected in Canada but registered elsewhere for the year
ended 31st March, 1913.

WEST ONTARIO DIVISION.

HULL INSPECTION

Name of vessel.	Number of pas- sengers allowed.	Date certifi- cate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		\$ cts.	
Forest City.....		June 4	569	45.68	Frtn., lake Superior.
Pleasure.....	1,400	May 2	489		Ser., pass., Detroit River.
Garland.....	700	Apr. 26	248		" " "
Excelsior.....		" 23	229		" ferry, Detroit river.
Put-in-Bay.....	500	June 11	1,182		" pass., N. W. lakes and bays.
Edmonton.....		" 28	1,983		" frt., all lakes and rivers.
State of Ohio.....	1,161	" 22	1,221		Pdl., pass., Cleveland and Gt. lakes.
Huron	500	" 27	538		" pass., N. W. lakes, bays and rivers.
Niagara Frontier.....	1,025	May 29	421		Ser., pass., Buffalo and Fort Erie.
Rochester.....	500	" 22	1,603		" pass., N. W. lakes, bays and rivers.
A. R. Colborn.....		June 17	251		" ferry, St. Clair and Court- right.
Maid of the Mist.....	100	" 8	99		" pass., Niagara river.
United Shores.....	900	July 18	336		" " Buffalo and end of lake Erie.
Pere Marquette 14....		Sept. 24	2,531		" ferry, Windsor and De- troit.
Victoria.....		" 20	192		" " "
Welcome.....		" 26	140		" ferry, St. Clair and Courtright.
Omar D. Cougar.....	485	Mar. 5	347		" pass., Port Huron and Detroit.
Transport.....			1,594		Pdl., ferry, Windsor and De- troit.
		1914			
Transfer.....		Mar. 3	1,511		" " "
Detroit.....		Jan. 4	2,089		Ser., " "
Ariel.....		" 24	201		" " "
Total.....			58,562	45.68	

WM. EVANS,
Hull Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

WEST ONTARIO DIVISION.

HULL INSPECTION.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
Water Lily.....	54	Scr.; laid up for repairs.

WM. EVANS,
Hull Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Huronic.....	300	May 1...	3,330	Scr., pass., Windsor and Duluth.
Westmount.....	Frt.....	April 22...	1,875	" frt., Great lakes and rivers.
Fairmount.....	"	" 22...	1,895	" " "
Alex Clark.....	12	" 16....	99	" pass., "
Alberta.....	200	May 6....	2,829	" " Port McNicoll and Fort William.
Manitoba.....	200	" 6....	2,616	" " "
Athabasca.....	200	" 6....	2,784	" " "
Assiniboia.....	350	" 4....	3,880	" " "
Keewatin.....	350	" 6....	3,856	" " "
W. D. Matthews	10	April 24....	3,965	" pass., Great lakes and rivers.
G. R. Crowe.....	10	" 24....	2,940	" " "
Iroquois.....	8	" 24....	2,359	" " "
Algonquin.....	10	" 24....	1,806	" " "
Manitou.....	170	" 19....	470	" " Owen Sound and Michipicoten.
Caribou.....	178	" 24....	597	" " "
Thos. Maitland.....	16	" 19....	107	" pass., Georgian bay and North Channel.
Harrison.....	Tug.....	" 19....	221	" Great lakes and rivers.
J. D. Hamill.....	35	Oct. 15-12	111	" pass., Georgian bay and North Channel.
Keenan.....	10	April 24-13	133	" pass., Great lakes and rivers.
Doric.....	12	" 23....	2,359	" " "
Chas. Lemcke.....	Tug.....	" 22....	101	" " Georgian bay and North Channel.
City of Midland.....	200	May 2....	974	" pass., Collingwood and S.S. Marie.
Germanic.....	200	" 2....	1,014	" " "
Hugh Stalker.....		April 23....	43	" fishg. tug, Georgian bay.
Thos. J. Drummond...	4	" 29....	2,201	" pass., Great lakes and rivers.
Commodore.....		" 27....	40	" tug, St. Mary river and Whitefish bay.
Geo. Emerson.....		" 27....	32	" " "
C. E. Ainsworth.....		" 27....	76	" fishg. tug, lake Superior.
Jno. J. Noble.....		" 27....	33	" " "
Captain Jim.....		" 27....	58	" " "
City of Chatham.....	400	" 29....	362	" pass., Toronto and Niagara river.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Edwards Bros. No. 2..		Not issued..	237	Dredge, St. Mary river.
Rescue.....		Apr. 29....	52	Scr., tug, St. Mary river and vicinity.
Winnie.....		" 29....	11	Scr., tug, St. Mary river.
Jessie Hall.....		" 30....	57	" " Great lakes and rivers.
Kingsford.....		May 6....	270	Dredge, Georgian bay ports.
General Meade.....		" 6....	244	" North Channel ports.
Balize.....		" 8....	247	" tug, Georgian bay and lake Huron.
Robt. Downey.....		" 8....	37	Scr., tug, Georgian bay and North channel.
Soo City.....	80	" 18....	500	Scr., pass., Georgian bay and North channel.
Crawford.....		" 16....	50	" tug, Georgian Bay and lake Huron.
Sandford.....		" 16....	56	" " " "
Port Elgin Queen		" 17....	37	" " " "
Runabout.....		" 17....	9	Scr., tug, Colpoys bay.
Geo. H. Jones.....		" 17....	71	" " Georgian bay.
Iota.....		Not issued..	6	" " lake Lochalsh.
Premier.....	500	May 23....	337	" pass., St. Mary river and North channel.
Agawa.....	10	Apr. 18....	3759	Scr., pass., Gt. lakes and rivers.
Jno. Torrent.....		Not issued..	30	" tug, St. Mary river and North channel.
Dredge No. 5.....		" " ..	234	Dredge, St. Mary river and North channel.
St. Joe.....		" " ..	39	Scr., tug, St. Mary river and North channel.
P. S. Heisordt.....		May 25....	45	" " North channel.
Alert.....		" 25....	9	" " " "
Waubic.....	218	June 11....	504	Tw. Scr., pass., Penetang and Parry Sound.
Majestic.....	300	" 11....	1578	Scr., pass., Collingwood, Sarnia and S.S. Marie.
Hercules.....		" 21....	234	Scr., tug, Georgian bay.
P.W.D. No. 109.....		Not issued..	766	Dredge, Georgian bay ports.
The Belle.....		" " ..	31	Scr., fishing boat, Georgian bay.
Iona.....		June 21....	29	" " " "
Aurelia.....		" 24....	34	Scr., tug, Georgian bay.
Togo.....		" 24....	269	Dredge, Georgian bay ports.
Clucas.....		" 27....	28	Scr., tug, Georgian bay and lake Huron.
Evelyn.....		June 27....	32	Scr., fishing tug, Georgian bay and lake Huron.
Rambler.....		" 27....	5	Scr., fishing tug, Georgian bay and lake Huron.
David Marwick.....		" 27....	30	Scr., tug, Georgian bay and lake Huron.
Russel Roque.....		July 13....	38	Scr., tug, Georgian bay and North channel.
John McRae.....		" 13....	34	Scr., fishing tug, Georgian bay.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Gypsy.....		July 15....	11	Scr., yacht, Georgian bay.
Helen S.....	18	" 14....	86	" pass., Georgian bay ports.
Amigo.....	25	" 15....	18	" " North channel ports.
Minnie A. Clark.....		" 18....	36	" fishing tug, lake Huron.
Sea King.....		" 18....	26	" " "
Cynthia.....		" 18....	35	" " "
Lulu Eddy.....		" 20....	29	" tug, North channel.
Scotch Thistle.....	27	" 15....	17	" pass., Killarney and Blind river.
John Haggart.....	40	Dec. 31....	184	Scr., pass., Manitowaning and Cutler.
C. A. Boone.....		July 22....	44	Scr., tug, North channel.
Glyn.....		" 22....	20	" " "
Geo. W. Cuyler.....	20	" 15....	56	" " Killarney and S.S. Marie.
H. B. Phillips.....		" 22....	66	Scr., tug, North channel.
Bon Ami.....		Not issued..	245	" pass., Manitowaning and Cutler.
Dredge No. 14.....		July 23....	451	Dredge, North channel.
Everard.....		" 24....	25	Scr., fishing tug, North channel.
Swan.....		" 24....	14	" tug, North channel.
Bawating.....	460	Aug. 6....	246	" pass., Sault Ste. Marie, Ont., and Mich.
Michipicoten.....	185	" 7....	511	Scr., pass., Sault Ste. Marie, Ont., and Blind river.
Algoma.....	500	" 7....	157	Scr., pass., Sault Ste. Marie, Ont., and Mich.
Wawona.....		" 14....	31	Scr., yacht, Georgian bay.
Onaping.....		" 14....	256	" tug, Great lakes and rivers.
Molly S.....		Not issued..	45	" fishing tug, Georgian bay.
Elite.....		Aug. 19....	22	" " lake Huron.
Tecumseh.....		" 19....	10	" tug, Georgian bay.
William D.....		Not issued..	10	" " North channel.
Alberta M.....		Sept. 16....	38	Scr., fishing tug, North channel and lake Huron.
Victoria K.....		" 16....	41	Scr., fishing tug, North channel and lake Huron.
Winona.....	240	July 16....	231	Scr., pass., Gore bay and Thessa- lon.
Edna Ivan.....		Not issued..	54	Scr., pass., North channel.
Eu-Jennie.....		Sept. 17....	22	" fishing tug, North channel.
Stella.....		" 17....	16	" tug, North channel.
Ethel.....		" 17....	13	" " Spanish river.
Stanley Byers.....		Not issued..	9	" " "
Clipper.....		Sept. 18....	46	" " North channel.
Fanny Arnold.....	25	" 18....	73	" pass., Killarney and S.S. Marie.
J. D. Hamill.....	35	" 18....	111	Scr., pass., Killarney and S.S. Marie.
J. H. McDonald.....		" 18....	41	Scr., tug, North channel.
W. H. Seymour.....		" 18....	85	" " North channel.
Lizzie May.....		Not issued..	18	" " lake Lauzon.
Jno. R. Stover.....	15	Sept. 19....	94	" pass., Killarney and S.S. Marie.

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STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
M. G. McDonald.....		Sept. 19....	29	Scr., tug, North channel.
Jas. McKeon.....		" 20....	36	" " Blind river.
N. Dymont.....	25	Aug. 8....	59	Tw. scr., pass., Killarney and S.S. Marie.
John McKay.....		Sept. 20....	34	Scr., fishing tug, North channel and lake Huron.
Aggie B. Reid.....		Not issued..	17	Scr., tug, North channel and lake Huron.
Vixen.....		" " ..	68	Scr., tug, North channel and lake Huron.
Reliance.....	40	Aug. 7....	311	Scr., pass., Great lakes and rivers.
Matheson.....		Sept. 23....	20	" tug, Whitefish bay.
Edgar P. Sawyer.....		" 23....	52	" " North channel.
Clara Hickler.....		" 23....	42	" " St. Mary river.
General Weitzell.....		" 23....	32	" " " "
B. C. L.....		Not issued..	18	" fishing tug, lake Superior.
Bessie M.....		Sept. 24....	44	" " " "
Julia Murphy.....		" 27....	108	Dredge, Echo Bay.
W. A. Rooth.....		" 28....	52	Scr., tug, St. Mary river.
Dredge No. 8.....		" 28....	250	Dredge, St. Mary river.
L. S. No. 3.....		" 30....	383	" St. Mary river.
Keybell.....		Oct. 17....	1,730	Scr., frt., Great lakes and rivers.
East Side.....		Not issued..	50	" fishg. tug, lake Erie.
Togo.....		Oct. 9....	15	" tug, Georgian bay.
Emily May.....		June 21....	30	" fishg. tug, "
Venetta.....		Oct. 22....	31	" yacht, "
Maud L.....		" 22....	48	" tug, "
Ruth M.....		" 22....	9	" yacht, "
Estevan.....		Not issued..	1,161	Tw. scr., lighthouse supply, Pacific coast.
Total.....			61,291	

E. W. McKEAN,
Steamboat Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Kenora.....		April 30....	1,955	Scr., frt., Great lakes and rivers.
Meaford.....		" 23....	1,889	" "
Wexford.....		" 23....	2,104	" "
		1912		
Turret Crown.....		Dec. 31....	1,827	" "
		1913		
Leafield.....		April 29....	1,453	" "
Paliki.....		" 29....	1,578	" "
Arizona.....	280	" 12....	1,041	Scr., pass., Chicago and Collingwood.
Turret Cape.....		June 29....	1,827	Scr., frt., Great lakes and rivers.
Missouri.....	400	May 7....	2,434	" pass., Chicago and Collingwood.
Total.....			16,108	

E. W. McKEAN,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels not inspected for the year ended 31st March, 1913

WESTERN ONTARIO, COLLINGWOOD DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Remarks.	
		Why not inspected and class of vessel.	
C. F. Eddy.....	16	No application.	Scr., tug.
A. V. Crawford.....	51	"	" "
Dolphin.....	24	"	" "
Stoddart.....	11	"	" "
Killarney Belle.....	28	"	" "
Osprey.....	42	"	" fishg. tug.
Sea Queen.....	18	"	" "
City of Meaford.....	328	"	" pass.
Thos. R. Scott.....	258	"	" "
Ethyll Reid.....	36	"	" fishg. tug.
Annie M.....	33	"	" "
Leighton McCarthy...	36	"	" "
Alice G.....	36	"	" "
Ella.....	15	"	" tug.
Surety.....	6	"	" fishg. tug.
Jessie M.....	14	"	" tug.
Vera A.....	11	"	" "
Espanola.....	7	"	" "
Lorne Hale.....	22	"	Pdl., "
Laura Hickler.....	13	"	scr., "
Juno.....	28	Not running, scr.,	fishg. tug.
Andrew J. Smith.....	387	"	" tug.
Hazard.....	34	"	" "
Dredge No. 10.....	434	"	dredge.
Dredge Wingfield.....	191	"	"
C. W. Moore.....	428	"	scr., pass.
Ripple.....	5	"	" tug.
Sea Gull.....	19	"	" fishg. tug.
Mills.....	11	"	" "
Arctic.....	101	"	" frt.
C. E. Benham.....	140	"	" tug.
Churchill.....	150	"	" frt.
Bertha Endress.....	32	"	" "
Siesta.....	9	"	" "
Nettie B.....	12	"	" "
Anna Siemon.....	19	"	" "
Total.....	3,005		

E. W. McKEAN,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Alex. Clark.....	12	April 16....	99	Scr., pass. and tug, lakes and rivers.
Agawa.....	10	" 18....	3,759	Scr., pass. and freight, lakes and rivers.
Midland King.....	8	" 19....	3,965	" "
Rosedale.....	7	" 19....	1,507	" "
Simcoe.....	12	" 19....	913	Tw., scr., lighthouse and buoy service, lakes and rivers.
Westmount.....		" 22....	1,875	Scr., frt., lakes and rivers.
Fairmount.....		" 22....	1,895	" " "
Doric.....	12	" 23....	2,359	" pass., " "
Algonquin.....	10	" 24....	1,806	" " " "
Iroquois.....	8	" 24....	2,359	" " " "
W. D. Mathews.....	10	" 24....	3,965	" " " "
G. R. Crowe.....	10	" 24....	2,940	" " " "
Manitou.....	170	" 19....	470	" " Owen Sound and Michipicoten.
Caribou.....	178	" 24....	597	" " " "
Keenan.....	10	" 24....	133	" pass., tug, lakes and rivers.
Thos. Maitland.....	16	" 19....	107	" " " "
Glenmount.....		" 25....	1,957	" frt., " "
Collingwood.....	10	" 25....	4,529	" pass., " "
Newona.....		" 27....	2,179	" frt., " "
Thos. J. Drummond.....	4	" 29....	2,201	" pass., " "
City of Chatham.....	583	" 29....	362	" " Soo river and North Channel.
	550			Coasting, lake Ontario.
Huronic.....	300	" 1....	3,330	" " Sarnia and Duluth.
Germanic.....	200	" 2....	1,014	" " Collingwood and Soo.
City of Midland.....	200	" 2....	974	" " " "
Assiniboia.....	350	" 4....	3,880	" " Port McNicol and Fort William.
Keewatin.....	350	" 6....	3,856	" " " "
Manitoba.....	200	" 6....	2,616	" " " "
Athabasca.....	229	" 6....	2,784	" " " "
Alberta.....	200	" 6....	2,829	" " " "
Waukon (gasoline).....	30	" 17....	31	Tw. scr., pass., Point au Baril and Point au Baril Station.
Soo City.....	80	" 18....	500	Scr., pass., Georgian bay.
Oriole.....	40	May 18....	75	" " Muskoka lakes.
Ahmic.....	100	" 20....	77	" " " "
Kenozha.....	270	" 21....	225	" " " "
Premier.....	500	" 23....	337	" " St. Mary's river and North Channel.
Majestic.....	300	June 11....	1,578	" pass., lakes and rivers.
Waubic.....	218	" 11....	504	Tw. scr., pass., Penetang and Parry sound.
Newminko.....	150	" 18....	128	" pass., Muskoka lakes.
Queen of the Isles.....	25	" 17....	40	" " " "
Cherokee.....	440	" 19....	328	Tw. Scr., pass., Muskoka lakes.
Sagamo.....	730	" 19....	744	" " " "
Medora.....	500	" 19....	377	" " " "

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.		Gross tons.	Class of vessel and where employed.
		1913			
Nipissing.....	275	June	19....	275	Pdl., pass., Muskoka lakes.
Charlie M.....	32	"	20....	50	Scr., " "
Islander.....	170	"	21....	165	" " "
Algonquin.....	460	"	21....	305	" " Huntsville and vicinity
Iroquois.....	340	"	21....	307	" " lake of bays.
Joe.....	40	"	21....	57	" " tug, lake of bays.
Mohawk Belle.....	160	"	21....	130	" " lake of bays.
Nishka.....	20	"	21....	9	" " "
Empress Victoria.....	40	"	21....	106	" " Huntsville and vicinity
Armour.....	228	"	21....	191	" " Magnettawan river.
Glenada.....	40	"	24....	65	" " "
Gem.....	40	"	26....	27	" " Sydney and Huntsville.
Ramona.....	200	"	29....	102	" " "
Islay.....	375	July	9....	175	" " lakes Simcoe and Couchiching.
Soncie.....	30	"	10....	14	" " "
Maggie May.....	30	"	11....	46	" pass., tug, Parry sound and vicinity.
Geraldine.....	40	Aug.	15....	65	" pass., tug, Georgian bay
John Lee, Sr.....	250	July	11....	88	" pass., Penetang and Honey harbour.
Helen S.....	18	"	14....	86	" pass., tug, Georgian bay.
Amigo (gasoline).....	25	"	15....	18	" " North channel.
Scotch Thistle.....	27	"	15....	17	" " Killarney and Blind river.
Geo. W. Cuyler.....	20	"	15....	56	" pass., tug, Killarney and Blind river.
Bon Ami.....	345	"	16....	245	" pass., Manitowaning and Cutler.
Winona.....	240	"	16....	231	" pass., Gore bay, Cutler and Thessalon.
John Haggart.....		"	17....	184	" frt., North channel.
Lakefield.....	40	"	20....	33	" pass., Sparrow lake.
Glympse (gasoline).....	34	"	20....	9	" " "
G. Whiz.....	40	"	20....	55	" " "
Bawating.....	460	Aug.	6....	246	" " ferry, St. Mary river.
Algoma.....	500	"	7....	158	" " "
Reliance.....	40	"	7....	311	" pass., tug, lakes and rivers.
Michipicoten.....	185	"	7....	511	" " Sault Ste. Marie and Blind river.
Chiblow.....	40	"	9....	79	Towed barge, Blind river.
N. Dymont.....	25	"	8....	59	Tw. scr., pass., tug, Killarney and S. S. Marie.
Shamrock II.....	30	"	20....	10	Scr., pass., Muskoka lakes.
Mink.....	35	"	20....	89	" " "
Bertha May.....	20	Not issued..		20	" " tug, Muskoka lakes.
Traders.....	40	Aug.	22....	96	" " Midland and Parry sound.
City Queen.....	150	"	22....	69	" " "
C. W. Chamberlain.....		Sept.	14....	385	" frt., lakes and rivers.
Fanny Arnold.....	25	"	23....	73	" pass., tug, Killarney and S. S. Marie.

STEAM vessels inspected for the year ended 31st March, 1913.
WESTERN ONTARIO, COLLINGWOOD DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
J. D. Hamil.....	35	Sept. 23....	111	Ser., pass., tug, Killarney and S. Marie.
John R. Storer.....	15	" 23....	94	" " "
City of Meaford.....	128	Oct. 9....	328	" pass., Owen sound and Providence Bay.
Keybell.....		Not issued..	1,730	" frt., lakes and rivers.
Estevan.....		" " ..	1,161	Tw. ser., lighthouse and buoy service, ocean coasting.
Total.....			74,845	

S. D. ANDREWS,
Hull Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.
WESTERN ONTARIO, COLLINGWOOD DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Empress of Fort William.....		April 18....	2,181	Ser., frt., lakes and rivers.
Paliki.....		" 23....	1,578	" " "
Wexford.....		" 23....	2,104	" " "
Meaford.....		" 23....	1,889	" " "
Turret Crown.....		" 24....	1,827	" " "
Mapleton.....		" 25....	1,782	" " "
Scottish Hero.....		" 27....	2,202	" " "
Leafield.....		" 29....	1,454	" " "
Kenora.....		" 30....	1,955	" " "
Arizona.....	280	" 12....	1,041	" pass., North West lakes, bays and rivers.
Turret Cape.....		June 29....	1,827	" frt., lakes and rivers.
Missouri.....	400	May 7....	2,434	" pass., North West lakes, bays and rivers.
Total.....			22,274	

S. D. ANDREWS,
Hull Inspector.

SESSIONAL PAPER No. 23

STEAM vessels not inspected for the year ended 31st March, 1913.

WESTERN ONTARIO, COLLINGWOOD DIVISION.

HULL INSPECTION.

Name of vessel.	Gross tonnage.	Remarks.	
		Why not inspected and class of vessel.	
Crawford.....	50	Ser., tug.	No application.
C. W. Moore.....	428	" pass.	Not running.
Edna Ivan.....	54	" tug.	No application.
Gargantua.....	1,490	" frt.	Not running.
Harrison.....	221	" tug.	No application.
Thos. R. Scott.....	258	" frt.	"
Glad Tidings.....	10	" tug.	" for passengers.
Maud L.....	48	" "	"
Muskoka.....	197	" pass.	Not running.
Ophir.....	11	" "	No application.
Wanita.....	44	" tug.	"
Theresa.....	26	" "	" for passengers.
Mineta.....	11	" pass.	"
Equal Rights.....	14	" tug.	"
Total.....	2,862		

S. D. ANDREWS,
Hull Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Shuniah.....		April 27....	769.02	Dredge, Thunder Bay.
Province.....		" 27....	580.00	Scow, " "
Dredge No. 6.....		" 30....	209.52	Dredge, " "
Dredge Dominion.....		" 30....	595.08	" " "
Dredge No. 5.....		" 30....	230.85	" " "
Dredge No. 15.....		" 30....	326.80	" " "
Dredge Frank.....		" 30....	184.96	" " "
Dredge No. 1.....		" 30....	176.00	" " "
Dredge No. 8.....		" 30....	415.00	" " "
E. B. Osler.....	12	" 30....	6786.53	Ser., frt. and pass., all lakes and rivers.
D. R. Van Allen.....	5	" 30....	317.95	" " "
Renvoyle.....		" 30....	1,829.75	Ser., frt., all lakes and rivers.
Dundee.....		" 29....	2,277.68	" " "
Neepawah.....		" 30....	1,799.44	" " "
Midland Queen.....		" 30....	1,992.82	" " "
Edward Fisk.....		" 30....	68.78	Ser., tug, Thunder Bay.
Minnie W.....		" 30....	56.68	" " "
Salvor.....		" 30....	126.49	" " "
J. D. Morrison.....		" 30....	115.82	" " "
Frank Barnes.....		" 30....	63.41	" " "
A. F. Bowman.....		" 30....	113.32	" " "
Curlew.....		" 30....	84.60	" " "
Joe Dudley.....		" 30....	52.47	" " "
Pete Gorman.....		" 30....	64.50	" " "
Inez.....		" 30....	59.10	" " "
Herbert.....		" 30....	21.13	" " "
Imperial.....		" 30....	413.00	Scow, Thunder bay.
Empire.....		" 30....	768.00	" " "
Superior.....		May 2....	88.51	Ser., tug, lake Superior.
Gracie.....	25	" 2....	41.19	" " and pass., lake Superior.
W. J. Emerson.....		" 2....	28.38	" fishg. tug, lake Superior.
Welcome.....		" 2....	21.23	" " Thunder bay.
Beatrice M.....		" 2....	36.28	" " "
Kannaquahair.....		" 2....	572.00	Dredge, " "
A. D. Cross.....		" 2....	46.81	Ser., tug, " "
Arbutus.....	30	" 2....	49.49	" " and pass., " "
Empress.....		" 7....	129.28	" " lake of the Woods.
Empress.....		" 7....	129.28	" " " "
Mather.....		" 7....	144.53	" " " "
Anoka.....		" 7....	60.72	" " " "
Verbena.....	20	" 11....	73.25	" " and pass., lake of the Woods.
Rocket.....	15	" 16....	55.61	" " lake Winnipeg.
Chieftain.....		" 16....	60.85	" " " "
Mikado.....	75	" 16....	241.73	" frt. and pass., lake Winnipeg.
Amisk.....		" 16....	23.02	" tug, lake Winnipeg.
Idell.....		" 16....	53.92	" " " "
Wolverine.....	140	" 16....	278.32	" freight and pass., lake Winnipeg.
Tempest.....		" 17....	74.66	" fishg. tug, lake Winnipeg.
Phyllis Williams.....		" 18....	164.01	" tug, " "
Rosamond Billett.....	8	" 18....	679.46	" frt. and pass., " "

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STEAM vessels inspected for the year ended 31st March, 1913.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
J. M. Smith.....		May 18...	179.25	Pdl., tug, Red river.
City of Selkirk.....	40	" 17...	292.67	Scr., frt. and pass., lake Winnipeg.
Corona.....		" 24...	2,517.20	Scr., frt., all lakes and rivers.
J. W. Bennett.....		" 24...	108.42	" tug, Thunder bay.
Laura Grace.....	150	" 24...	85.56	" " and pass., Thunder bay.
G. A. McLaurin.....		" 24...	17.11	" " Thunder bay.
Frederick.....		June 3...	35.77	Scr., tug, lake Winnipeg.
Alberta.....	670	" 4...	315.40	Pdl., pass., Red river.
Winnitoba.....	800	" 4...	882.95	" " "
Marina.....		" 10...	2,409.55	Scr., frt., all lakes and rivers.
G. P. McIntosh.....		" 13...	58.25	" fishg. tug, lake Superior.
Viper.....	20	" 14...	33.94	" tug, pass., "
Standard.....	5	" 17...	15.78	Scr., tug, pass., Lake of the Woods.
Janet B.....		" 18...	19.63	" " "
Kingfisher.....		" 18...	76.74	" " "
Argyle.....	182	" 18...	96.75	Scr., pass., Kenora and Keewatin.
Clipper.....	25	" 20...	52.95	" " Lake of the Woods.
Amelia Mac.....	40	" 25...	64.59	" " tug, Red river.
Little Bobs.....	15	" 26...	13.19	" " " Lac du Bonnett.
James Whalen.....	180	" 29...	313.14	" " " Thunder bay.
Pacific.....		" 29...	60.84	" tug, Thunder bay.
Sarnia.....		" 29...	85.28	" " "
Brant.....		July 1...	48.77	" " "
Dredge Chief.....		" 1...	269.06	Dredge, "
Spirit.....		" 2...	13.47	Scr., tug, "
Orcadia.....		" 5...	23.16	" " "
Hamiltonian.....		" 6...	2,346.54	" frt., all lakes and rivers.
Geo. Young.....		" 6...	11.88	" tug, Thunder bay.
Mount Cashel.....		Not issued.	508.39	" pass., lake Winnipeg.
North Land Call.....	40	July 24...	103.14	Pdl., pass., Lesser Slave lake.
Slave Lake.....		" 25...	24.25	" frt., "
North Land Sun.....	40	" 26...	132.01	" " pass., "
Slave River.....		Not issued.	305.76	" " " "
North Land Echo.....	40	July 20...	141.36	" " " Athabaska river.
Athabasca River.....		Not issued..	335.06	" " " "
City of Edmonton.....	600	Aug. 3...	300.83	Pdl., pass., Saskatchewan river.
Frank Marshall.....		" 12...	23.33	Scr., tug, lake Wabigoon.
Bonnie Mac.....		" 12...	28.24	" " "
Forest City.....	600	June 4...	569.94	Pdl., pass., Port Arthur and Silver Islet.
Galatia.....	30	" 14...	46.10	Scr., pass., lake Wabigoon.
William Whyte.....		" 14...	17.81	" tug, "
Wanderer.....	10	" 27...	20.38	" frt. and pass., lake of the Woods.
Day Star.....		" 27...	13.47	Scr., tug, lake of the Woods.
Sea Gull.....		" 29...	15.01	" fishing tug, lake Superior.
Solid Comfort.....	10	" 31...	16.33	" pass. tug, Sturgeon lake.
Pewabic.....	40	Sept. 3...	28.88	" " lake Nipigon.
Ombabika.....	40	" 3...	75.69	" " "
Nepigon.....	40	" 3...	35.50	" " lake Helen.

4 GEORGE V., A. 1914

STEAM vessels inspected for the year ended 31st March, 1913.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
C. R. Smith.....		Sept. 10....	202.17	Pdl., tug, Saskatchewan river.
Ross.....	10	" 10....	38.47	Scr., pass. tug, Saskatchewan river.
Mary Hatch.....		" 16....	121.18	Scr., tug, lake of the Woods.
Minerva.....		" 26....	56.15	" " Red river.
Redwing.....		" 28....	23.14	" " lake of the Woods.
Sigma.....		Oct. 3....	191.46	" " Thunder bay.
Atikokan.....		" 3....	2004.10	" frt., All lakes and rivers.
Irvanna.....		Not issued..	31.39	" yacht, Red river.
Total.....			39,279.33	

GEO. P. PHILLIPS,
Steamboat Inspector.

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STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Canadian.....		Apr. 27....	2214.00	Scr., frt., All lakes and rivers.
J. H. Plummer.....		" 27....	1582.00	" " "
H. M. Pellatt.....		" 27....	1591.50	" " "
Regina.....		" 27....	1956.96	" " "
D. A. Gordon.....		" 27....	2301.01	" " "
Turret Court.....		" 27....	1879.56	" " "
Nevada.....		" 30....	1276.39	" " "
Saskatoon.....		" 30....	1798.09	" " "
Beaverton.....		" 30....	2011.81	" " "
A. E. Ames.....		" 30....	1636.71	" " "
C. A. Jacques.....		" 30....	2105.11	" " "
Corunna.....		" 30....	1269.34	" " "
U. S. A. America.....	450	July 11....	681.37	Scr., pass., Port Arthur and Duluth.
Easton.....	160	June 20....	460.00	Scr., pass., Port Arthur and Duluth.
Minnesota.....	350	" 15....	2849.00	Scr., pass., Port Arthur and Chicago.
Total.....			25,612.85	

GEO. P. PHILLIPS,
Steamboat Inspector.

4 GEORGE V., A. 1914

STEAM vessels not inspected for the year ended 31st March, 1913.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Gross tonnage.	Remarks.	
		Why not inspected and class of vessel.	
George V.....	104	Stern paddle, tug.	Did not have time.
City of Prince Albert..	141	" "	"
Alice Mattes.....	120	Side "	"
Pigeon Lake.....	79	" "	"
J. R. Spear.....	71	Screw, tug.	Did not have time.
Lady Ellen.....	18	" "	"
Iceland.....	34	" " and pass.	Did not have time.
Manitou.....	107	" "	"
Sam Bribson.....	26	" "	"
Isabelle.....	41	" "	Did not have time.
Iona.....	37	" "	"
Emma E.....	19	" "	"
Marion.....	31	" "	"
Path Finder.....	22	" "	"
John Winton.....	18	" "	"
Ruby.....	20	" "	"
Keewatin.....	15	" " and pass.	Did not have time.
Primrose.....	9	" "	"
St. Joseph.....	26	" "	"
Eva.....	50	" "	"
Caraboo.....	29	" "	"
Province.....	8	" "	"
St. Marie.....	80	Side paddle, pass.	Did not have time.
Grahame.....	360	Stern " "	"
McKenzie River.....	413	" " "	"
Peace River.....	242	" " "	"
Hudson Bay Messenger	8	Screw, tug and pass.	Did not have time.
Daisy.....	26	" " Did not have time.	
Lisgar.....	26	" "	"
Sir Hector.....	70	" "	"
Victoria.....	28	" "	"
Friday.....	39	" "	"
Lady of the Lake.....	201	" fishg. patrol, lake Winnipeg.	
Fern.....	29	Screw, fishg. tug.	Did not have time.
Viking.....	15	" "	"
Orcadia.....	25	" "	"
Glenora.....	10	" "	"
Bertha.....	10	" "	"
Alberta.....	7	" "	"
Grebe.....	9	" "	"
Tropy.....	8	" "	"
Argo.....	19	" "	"
Laura M.....	18	" "	"
Otter.....	16	" "	"
Island.....	30	" "	"
Nellie J.....	30	" "	"
Moose.....	233	Dredge.	"
Last Mountain lake...	96	" "	"
Dredge Winnipeg.....	244	" "	"
Assiniboia.....	431	" "	"
Crane.....	232	" "	"
Red River.....	232	" "	"
Sport.....	16	Screw tug.	"
Siskiwett.....	47	" "	"
St. Joe.....	117	" "	"
Minnetonka.....	17	" "	"
Muriel.....	16	" "	"

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STEAM vessels not inspected for the year ended 31st March, 1913.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

BOILERS, MACHINERY AND HULL INSPECTION.

Name of vessel.	Gross tonnage.	Remarks.
		Why not inspected and class of vessel.
Lac Seul.....	18	Screw tug. Did not have time.
Ethel Banning.....	37	" "
Rambler.....	25	" "
Helen S.....	12	" "
Actress.....	11	" "
Cruiser.....	26	" "
Rat Portage.....	14	" "
Wendigo.....	32	" "
Five Roses.....	42	" "
Forest B.....	88	" "
Bessie B.....	53	" "
Daisy Moore.....	38	" "
Julia V.....	41	" "
Laura A.....	25	" "
Algoma.....	68	" "
Lispeth.....	24	" "
Erin.....	14	" "
Keewatin.....	82	" "
Jim Harty.....	7	" "
Gracie B.....	20	" "
Cygnets.....	37	" "
Highlander.....	59	" "
Fisherman.....	44	" "
Kenora.....	486	Screw pass. Not in commission.
Kathleen.....	51	" "
Minawa.....	171	" "
M. J. O'Brien.....	252	Stern paddle, pass. "
James Storey.....	48	Screw tug. "
Eagle.....	11	" "
Nora.....	20	" "
Josie.....	12	" "
Ethel.....	20	" "
Spray.....	17	" "
Majestic.....	63	" "
Carberry.....	62	" "
John Bull.....	13	" "
Villeneuve.....	27	" "
Archibald.....	19	" "
James Mayhew.....	16	" "
Dunvegan.....	31	" "
Dryden Bell.....	15	" "
Undine.....	9	" "
Qu'Appelle.....	82	Screw, pass. Did not have time.
Daughter of the Peaks	17	" "
Aylmer.....	12	" "
Rainy Lake.....	31	" "
Bonnetoba.....	195	Stern paddle, pass. "
Ninsongis.....	7	Alligator. "
John Glen.....	7	" "
Agwinde.....	307	Stern paddle, pass. Not in commission.
Total.....	7,243	

GEO. P. PHILLIPS,
Steamboat Inspector.

4 GEORGE V., A. 1914

STEAM vessels inspected for the year ended 31st March, 1913.

VANCOUVER AND BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Sea Wolf.....		April 1...	29.10	Scr., tug, coast, B.C.
Tepic.....		" 1...	70.87	" " "
Constance.....		" 4...	22.97	" " "
Shamrock.....		" 5...	89.60	" " "
Sea Foam (gasoline).....	40	" 10...	17.39	" pass., Vancouver and Hollyburn.
Pharaon.....		" 10...	27.53	" tug, coast B.C.
Nootka.....		" 12...	18.72	" yacht and pass.
Mouping.....		" 13...	33.05	" " coast, B.C.
Ivanhoe.....		" 18...	181.54	" tug, coast, B.C.
Kitsap.....		" 20...	28.43	" " "
McCulloch.....		" 15...	39.34	" " "
Alberdyce.....		" 15...	30.30	" " "
Amy.....		" 15...	24.51	" fishg. boat, coast, B.C.
Robert Dunsmuir.....		" 24...	152.22	" tug, coast, B.C.
Inlander.....	150	" 25...	520.88	Stern pdl., frt. and pass., Skeena river.
Omineca.....	150	" 25...	583.20	" "
Port Simpson.....	150	" 27...	607.21	" "
Swan.....		" 28...	36.32	Scr., tug, coast, B.C.
Bertha D.....		" 28...	19.29	" " "
Cygnets.....		" 29...	Not reg'd.	Stern pdl., govt. snag boat, Skeena river.
Ophir.....		" 28...	212.14	Scr., frt., coast, B.C.
Topaz.....		May 1...	33.63	" tug, "
Edith.....		" 1...	41.87	" " "
Hong Kong.....		" 1...	35.76	" " "
Kluhane.....	10	" 2...	19.21	Stern pdl., frt. and pass., Yukon river.
Skeena.....	200	" 4...	515.00	Stern pdl., pass., Burrard inlet.
Le Roi.....		" 6...	195.80	Scr., tug, coast, B.C.
City of Lund.....	5	" 11...	49.48	" " and pass., coast, B.C.
Henriette.....		" 12...	761.53	Tw. scr., frt., coast, B.C.
Tyce.....		" 13...	31.53	Scr., tug, coast, B.C.
Eagle.....		" 14...	34.74	" " "
Clayburn.....	12	" 22...	75.50	" " pass., coast, B.C.
Peerless.....		" 22...	128.30	" " coast, B.C.
Lottie N.....		" 27...	34.11	" " "
Escort No. 2.....		" 9...	192.37	" " "
Belle.....		" 25...	94.17	" " "
Staffa.....		" 26...	51.30	" " "
Winnifred.....		June 2...	12.97	" " Fraser river.
Naiad.....		" 1...	46.29	" " coast, B.C.
Nellie G. Thurston.....		" 3...	100.14	" " Fraser river.
Maine.....		" 4...	9.21	" yacht, Fraser river.
Lottie.....		" 4...	29.24	" tug, Vancouver harbour.
M. T. Co. No. 3 (gas.).....	40	" 10...	14.91	" pass., Burrard Inlet.
D. G. 3.....		" 22...	181.65	Dredge, Fraser river.
Nanoose.....	25	" 24...	305.08	Scr., tug and pass., coast, B.C.
Leonora.....		" 1...	33.00	" " coast, B.C.
Daring.....		" 4...	80.61	" " "
Celtic.....	100	" 11...	239.32	" frt. and pass., coast, B.C.
Kingsway.....		July 3...	246.75	" fishg. boat, coast, B.C.
Moonlight.....		" 5...	62.63	" tug, coast, B.C.
Beaver.....	250	" 8...	545.44	Stern pdl., frt. and pass., Fraser river.

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STEAM vessels inspected for the year ended 31st March, 1913.

VANCOUVER AND BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.		Gross tons.	Class of vessel and where employed.
		1913			
Elola.....	40	July	8....	19.36	Ser., pass., Burrard Inlet.
Farquhar.....		"	9....	71.72	" tug, coast, B.C.
B. B. (gasoline).....	40	"	8....	25.17	" pass., Burrard Inlet.
Doncella (gasoline)....	80	"	8....	27.01	" " Vancouver and West Vancouver.
B. C. Boy.....		"	31....	61.45	" tug. coast, B.C.
P.S.B. & D.Co. Dredge No. 1.....		"	4....	483.77	Dredge, Vancouver harbour.
Sea Lion.....		"	3....	217.86	Ser., tug, coast, B.C.
Skookum No. 2.....		"	9....	217.28	Tw. ser., dredge, Vancouver harbour.
Frühling.....		"	12....	Not reg'd.	" ser., dredge, govt., Fraser river.
Muriel.....		"	12....	44.13	Ser., tug, coast, B.C.
C. F. P.....		"	14....	24.33	" " Fraser river.
New Delta.....	75	"	14....	72.62	" frt. and pass., Fraser river.
Charlie Gilley.....		"	15....	9.53	" tug, Fraser river.
Joyful.....		"	20....	31.27	" " "
Clara W. Young.....		"	26....	30.75	" " coast, B.C.
Dreadful.....	40	Aug.	2....	252.95	" " and pass., coast, B.C.
Cowichan.....	200	"	7....	961.87	Tw. ser., frt. and pass., coast, B.C.
Qualicum.....	20	"	7....	200.47	Ser., tug and pass., coast, B.C.
Thomas Crosby.....		"	8....	115.76	" mission yacht, coast, B.C.
Superior.....		"	8....	44.18	" tug, coast, B.C.
Plunger.....		"	21....	56.50	" " "
Skookum.....		"	21....	128.94	" dredge, Vancouver harbour.
Pronative.....		"	22....	54.83	" tug. coast, B.C.
Dolphin.....		"	23....	20.34	" " Vancouver harbour.
Swan.....		"	27....	30.14	" " coast, B.C.
Annie.....		"	18....	37.67	" " "
Swan.....		"	12....	12.27	" " Vancouver harbour.
Rambler.....		Sept.	1....	14.83	" yacht, coast, B.C.
Dola.....	18	"	7....	175.99	" tug and pass., coast, B.C.
Des Brisay.....		"	7....	33.11	" " coast, B.C.
Czar.....	30	"	8....	152.18	" " and pass., coast, B.C.
Takara Maru.....		"	16....	30.22	" " coast, B.C.
Fingal.....		"	17....	90.69	" frt., "
Eva.....		"	22....	34.99	" tug. "
Transfer.....	110	"	30....	264.16	Stern pdl., frt. and pass., Fraser river.
Firefly.....		Oct.	1....	46.30	" " tug, Fraser river.
Jessie Mac.....		"	2....	56.99	Ser., tug, coast, B.C.
M.T. Co. No. 1.....		"	18....	20.07	" " Vancouver harbour.
Gypsy.....		"	28....	26.53	" " "
Kildonan.....		Nov.	12....	51.41	" " coast, B.C.
Jericho.....		"	17....	44.33	" " "
Maple Leaf.....		"	23....	39.53	" " Fraser river.
Thames.....		Dec.	3....	20.37	" " Vancouver harbour.
Hopkins.....		"	4....	62.23	" " coast, B.C.
Annacis.....		"	4....	55.94	" " Fraser river.
Cassiar.....	200	"	9....	597.18	" frt. and pass., coast, B.C.
Georgia.....		"	16....	34.34	" tug, Fraser river.
Coutli.....		"	19....	99.36	" " coast, B.C.
Comox.....	90	"	21....	101.17	" frt. and pass., coast, B.C.

STEAM vessels inspected for the year ended 31st March, 1913.

VANCOUVER AND BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Rex.....		Dec. 19...	13.95	Scr., tug, coast B.C.
Buster B.....		" 26...	35.52	" " "
		1914		
Glenboro.....		Jan. 8...	73.96	" " "
Storm King.....		" 5...	98.51	" " "
Samson.....		" 12...	Not reg'd.	Stern, paddle, government snag boat, Fraser river.
Chelohsin.....	350	" 15...	1,133.90	Tw. scr., frt. and pass., coast, B.C.
King Edward.....		" 16...	Not reg'd.	Stern pdl., government dredge, Fraser river.
Stranger.....		" 16...	21.26	Scr., tug, Fraser river.
Nora.....		" 17...	19.43	" " coast, B.C.
Defiance.....		" 18...	89.88	" frt., Burrard Inlet.
Vigilant.....		" 23...	28.63	" tug, Vancouver harbour.
Princess Adelaide.	1,200	" 16...	3,060.64	Tw. scr., frt. and pass., foreign.
Rupert City.....		Not issued..	2,535.99	Scr., frt., foreign.
Otter.....	70	Jan. 14...	315.97	" " and pass., coast, B.C
Princess Ena.....	25	" 11...	1,368.10	" " " "
Active.....		" 11...	171.74	" tug, " "
Camosun.....	350	" 27...	1,369.22	" frt. and pass., coast, B.C.
Britannia.....		Feb. 10...	325.94	Scr., frt. and pass., Vancouver and Howe Sound.
Coquitlam.....		Not issued..	256.33	Scr., frt., coast, B.C.
M.T. Co. No. 2...		Feb. 5...	32.71	" tug, Vancouver harbour.
Cheerful.....		" 24...	79.55	" " coast, B.C.
Stormer.....		" 24...	53.86	" " " "
Evangeline.....		" 27...	13.86	" " Vancouver harbour.
Sonoma.....		Mar. 11...	19.23	" pass., Fraser river.
		1913		
We Two.....		Mar. 7....	31.93	" tug, coast, B.C.
Centre Star.....		" 12....	39.42	" " " "
Eagle.....		" 12....	34.74	" " " "
Brunette.....		" 14....	37.03	" " " "
Shuswap.....		" 18....	33.00	" " Fraser river.
Skeena.....	200	Not issued..	515.10	Stern, pdl., pass., Burrard Inlet.
Alberni.....		Mar. 18....	28.03	Scr., tug, coast, B.C.
Pharaon.....		" 30....	27.53	" " " "
Chieftain.....		" 8....	64.80	" " " "
Mouping.....		" 20....	33.05	" yacht, " "
Alluvia.....	200	June 25....	356.16	Stern pdl., pass., Burrard Inlet.
		1912		
Half Moon (gasoline)...	20	Sept. 30....	16.28	Scr., pass., Burrard Inlet.
		1913		
North Vancouver Ferry No. 1.....	235	June 25....	103.83	" " ferry, Burrard Inlet.
Total.....			24,689.22	

A. E. HOPPER,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected in Canada but registered elsewhere for the year
ended 31st March, 1913.

VANCOUVER AND BRITISH COLUMBIA DIVISION

BOILERS AND MACHINERY.

Name of vessel.	Number pass- engers allowed.	Date certifi- cate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		\$ cts.	
British Empire.....		July 5	575.78		Scr., frt., coast, B.C.
Curacao.....	73	Dec. 10	1,503.00		" " pass., foreign.
Marmion.....		" 12	324.24		" " coast, B.C.
Selma.....	200	" 30	202.72	16.20	" " and pass., coast, B.C.
Leona.....		Not issued.	700.44		" " foreign.
Prince George.....	500	Feb. 27	3,372.14	269.76	Tw. scr., frt. and pass., foreign.
Totals.....			6,678.32	285.96	

A. E. HOPPER,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

VANCOUVER, B.C., AND YUKON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
1913				
Achates.....		April 1...	208.56	Ser., tug, coast, B.C.
Flyer.....		" 1...	47.64	" " "
Clansman.....		" 1...	72.40	" frt., "
Hope.....		" 4...	26.03	" tug, "
Terra Nova.....		" 5...	47.09	" " "
Linda.....		" 7...	36.86	" " "
Autolycus.....		" 8...	25.47	" " "
Canpae.....		" 14...	56.49	" " "
Glen Rosa.....		" 15...	17.88	" " "
Paystreak.....	100	" 15...	382.29	Stern wheel, pass., Fraser river.
Evergreen.....		" 16...	39.32	Ser., tug, coast, B.C.
Vancouver.....		" 16...	47.12	" " "
Cleeve.....		" 18...	35.94	" " "
Senator Jansen.....	40	" 20...	229.98	Stern wheel, pass., Fraser river.
Elsie.....		" 21...	32.92	Ser., tug, coast, B.C.
St. Clair.....		" 26...	68.12	" " "
Tartar.....	100	" 26...	249.86	" frt. and pass., coast, B.C.
Lady Fraser (gasoline)	24	" 30...	11.65	" " Fraser river.
Hope Transfer (gasoline)	12	Not issued.	7.12	" " "
Helen M. Scanlon.....	40	May 1...	357.62	Stern wheel, pass., "
Faultless.....		" 1...	144.63	Ser., tug, coast, B.C.
Hilda.....		" 2...	32.68	" " "
Matsqui.....		" 3...	113.15	" frt., "
1912				
North Vancouver Ferry No. 2.....	750	Sept. 30....	544.22	" pass., ferry, Burrard Inlet.
1913				
Olallie.....		May 13...	80.12	" tug, coast, B.C.
Princess Royal.....	600	" 14...	1,996.62	" frt., and pass., coast, B.C.
Burrard.....		" 23...	56.26	" tug, "
Wireless.....		" 26...	89.91	" " "
Sadie Hiltz (gasoline).	38	June 1...	17.39	" pass., Burrard Inlet.
Christella (gasoline)...	100	" 8...	114.17	" frt. and pass., Vancouver and Howe Sound.
Native.....		" 8...	51.51	" tug, coast, B.C.
Blanch B. (gasoline)...	36	" 10...	18.30	" pass., Burrard Inlet.
Harry S.....		" 12...	20.48	" tug, coast, B.C.
Rupert City.....		Dec. 31-12	2,898.37	" frt., ocean coast.
John H. Sprott (gas.)	40	June 20-13	109.85	" pass., Fraser river.
Protective.....		" 15...	73.47	" tug, coast, B.C.
Gleaner.....	150	July 1...	241.09	Stern wheel, pass., Caribou and Taku.
Wm. Ogilvie.....	20	" 1...	81.69	Stern wheel, frt. and pass., Caribou and Taku.
Scotia.....	100	" 1...	214.07	Stern wheel, frt. and pass., Atlin lake, B.C.
Prospector.....	100	" 1...	262.64	Stern wheel, frt. and pass., Yukon river.
Tyrrell.....		Not issued.	678.26	" " "
Canadian.....	175	July 5....	716.42	" " "

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STEAM vessels inspected for the year ended 31st March, 1913.

VANCOUVER, B.C. AND YUKON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.		Gross tons.	Class of vessel and where employed.
		1913			
Pauline.....	40	July	9. . .	145.17	Stern Wheel, frt. and pass., Yukon river.
Casca.....	225	"	10. . .	1,078.64	" "
Selkirk.....	225	"	11. . .	777.24	" "
White Horse.....	225	"	13. . .	986.65	" "
Vidette.....	100	"	14. . .	253.72	" "
Dawson.....	225	"	15. . .	778.75	" "
Lightning.....	82	"	16. . .	556.91	" "
Favorite.....		"	17. . .	25.15	Scr., tug, Burrard Inlet.
Kluhane.....	10	"	20. . .	19.21	Stern wheel, frt. and pass., Yukon river.
Clive.....		Aug.	1. . .	35.30	Scr., tug, coast, B.C.
B. C. P.....		"	1. . .	121.43	" " "
Etta White.....		"	4. . .	97.35	" " "
Maagen.....		"	10. . .	45.44	" " "
Alaskan.....		"	17. . .	149.76	" frt., "
Armoco.....		Sept.	1. . .	46.47	" tug, "
Pile Driver No. 1.....		"	1. . .	not reg'd.	Govt. pile driver, Fraser river. -
" 2.....		"	1. . .	"	" "
Isaac.....		"	4. . .	13.81	Scr., tug. "
Westham.....		"	8. . .	199.37	" frt., coast, B.C.
Reliance.....		"	12. . .	36.14	" tug, "
Constance.....		"	12. . .	49.52	" " "
Port Mann No. 1 (gas.)	30	"	13. . .	12.93	" pass., Fraser river.
Commodore.....	14	"	15. . .	317.92	" tug, coast, B.C.
Scotty.....		"	29. . .	13.13	" yacht, Fraser river.
Canadian.....		"	19. . .	63.98	" tug, coast, B.C.
Delta.....		Oct.	5. . .	14.90	" " Fraser river.
Marvis.....		"	9. . .	68.55	" " coast, B.C.
Newera.....		"	20. . .	55.96	" " "
Bowena.....	500	"	30. . .	820.98	Tw. scr., frt. and pass., Vancouver and Howe Sound.
Mina W. (gasoline)....	18	Nov.	3. . .	7.21	Scr., pass., Fraser river.
Birdswell.....		"	5. . .	217.14	Tw. scr., frt., coast, B.C.
North Vancouver Ferry No. 2.....	750	May	10. . .	544.22	Scr., pass., ferry, Burrard Inlet.
Squid.....		Nov.	17. . .	59.96	" frt., coast, B.C.
Haro.....	13	"	23. . .	233.13	" tug. and pass., coast, B.C.
		1914			
Active.....		Jan.	11. . .	171.74	" " coast, B.C.
Bermuda.....		"	16. . .	72.03	" " "
Claxton.....		"	16. . .	84.42	" frt., "
Nagasaki.....		"	17. . .	15.13	" tug, "
Rupert City.....		Not issued..		2,535.99	" frt., foreign.
Vulcan.....		Jan.	18. . .	76.79	" tug, coast B.C.
Swan.....		"	23. . .	30.14	" " "
Iris.....		"	23. . .	37.70	" " Fraser river.
Freno.....		"	27. . .	93.84	" " coast, B.C.
Sunbury.....		"	28. . .	37.72	" " Burrard Inlet.
Stetson.....		Feb.	1. . .	36.08	" " coast, B.C.
St. Alice.....		"	1. . .	55.87	" " "
Senator.....		"	1. . .	27.63	" " Burrard Inlet.
Capilano.....		"	2. . .	231.14	" frt., coast, B.C.

STEAM vessels inspected for the year ended 31st March, 1913.

VANCOUVER, B.C. AND YUKON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1914		
Point Grey.....		Feb. 3....	238.47	Scr., tug, coast, B.C.
Mastodon.....		" 3....	747.66	Tw. scr., dredge, Burrard Inlet.
Aquilo.....		" 10....	176.18	Scr., yacht, coast, B.C.
Westminster.....		" 10....	24.48	" tug, Burrard Inlet.
Progressive.....		" 22....	87.81	" " coast, B.C.
Olallie.....		Mar. 1....	80.12	" " "
Erin.....		" 1....	135.00	" " "
Fearful.....		" 3....	79.55	" " "
Mina W. (gasoline)....	18	" 8....	7.21	" pass., Fraser river.
Francis Cutting.....		" 10....	91.08	" tug, coast, B.C.
Dauntless.....		" 14....	138.02	" " "
North Vancouver Ferry No. 3.....	900	" 17....	1,176.03	" pass., ferry, Burrard Inlet.
Total.....			24,889.53	

H. G. ROBINSON,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected in Canada but registered elsewhere for the year
ended 31st March, 1913.

VANCOUVER, B.C. AND YUKON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
British Columbia.....		May 11....	557.09	Ser., frt., coast, B.C.
St. Michael (U.S.A.)..	189	" 19....	718.68	Stern wheel, frt. and pass., Yukon river.
Schwatka (U.S.A.)....	180	June 9....	483.00	" "
Orontes... ..		Sept. 12....	177.72	Ser., fishg., coast, B.C.
		1914		
G. E. Foster.....		Jan. 17....	228.56	" " "
Andrew Kelly.....		" 17....	228.56	" " "
James Carruthers.....		" 17....	232.85	" " "
Flamingo.....		Mar. 27....	266.09	" " "
Total.....			2,892.55	

H. G. ROBINSON,
Steamboat Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

VANCOUVER, B.C. AND YUKON DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Gross tonnage.	Remarks. Why not inspected and class of vessel.
Nora.....	24.26	To be inspected later. Screw tug.
Imp.....	55.91	" " "
Clutha.....	27.80	" " "
Fearless.....	52.97	" " "
Chinook.....	34.23	" " "
Florence.....	30.41	" " "
Cheslakee.....	525.55	" " " frt. and pass.
Baramba.....	1012.25	" " Stern wheel, frt. and pass.
Beaver (Gasoline)....	19.13	" " Scr., pass.
Lorna Doone (Gasoline).....	20.62	" " "
Hamlin.....	514.91	Laid up. Stern wheel, frt.
Bonanza King.....	466.03	" " " and pass.
Victorian.....	716.39	" " " "
Vadder.....	102.55	" " " "
Scowlitz.....	177.88	" " tug.
Skwala.....	164.56	" " "
Lady Lake.....	56.22	" Screw, tug.
Edna W.....	14.55	" " "
Enola.....	26.07	No application. Screw, tug.
Nortonian.....	26.14	" " "
Clarence.....	12.69	" " "
Magnet.....	23.72	" " "
Port Douglas.....	12.92	" " "
Pender.....	15.62	" Screw, yacht.
Carolina.....	13.20	" " "
Flosie.....	11.85	" " "
Barnet.....	11.76	" " "
Mowitz.....	49.54	" " "
Aime.....	8.56	" " "
Sea Otter.....	12.95	" " "
Archie.....	16.64	" Screw, fishing boat.
Alice A.....	8.94	" " "
Hustler.....	44.48	Boiler taken out; Gasoline engine installed.
Barnston.....	51.79	No application. Dredge.
P.D.C. No. 5.....	148.97	" " "
C.B. No. 1.....	222.79	" " "
Roche Point (Gasoline).....	80.84	" Screw, pass.
Nezko (Gasoline).....	12.17	" " "
Strongheart (Gasoline).....	9.85	" " "
Yucalta (Gasoline)....	12.03	" " "
English Bay Roamer (Gasoline).....	18.31	" " "
West Vancouver (Gasoline).....	14.71	" " "
Rosina K. (Gasoline)...	32.64	" " "
Rover (Gasoline).....	18.65	" " "
Total.....	4934.85	

A. E. HOPPER,
H. G. ROBINSON,
Steamboat Inspectors.

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STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Edna Grace.....		Apr. 1....	42.00	Scr., tug, coastwise.
Prince Albert.....	188	Mar. 26....	1015.00	" frt. and pass., coastwise.
Amur.....		Apr. 11....	907.17	" " coastwise.
Nidge.....	30	" 6....	57.91	" tug and pass., coastwise.
Dominion.....		May 2....	17.58	" " coastwise.
Princess Patricia.....	960	" 8....	1157.82	Turbine triple scr., frt. and pass., coastwise.
Tasmanian.....		" 11....	21.10	Scr., tug, coastwise.
Operator.....	200	" 17....	697.52	Stern pdl., frt. and pass., Upper Fraser river.
Conveyor.....	200	" 17....	724.63	Stern pdl., frt. and pass., Upper Fraser river.
Chilcotin.....	85	" 25....	434.55	Stern pdl., frt. and pass., Upper Fraser river.
B. X.....	130	" 27....	513.27	Stern pdl., frt. and pass., Upper Fraser river.
Swell.....		June 4....	85.36	Scr., tug, coastwise.
B. C. Express.....	119	" 16....	448.58	Stern pdl., frt. and pass., Upper Fraser river.
Don.....		July 8....	11.85	Scr., yacht, Minor waters.
Charmer.....	500	June 24....	1044.41	" frt. and pass., coastwise.
Beaver.....		July 7....	38.26	" tug, coastwise.
Shamrock.....		" 1....	23.83	" " "
Edith.....		" 24....	47.22	" " "
Forager.....		" 12....	89.57	" frt., "
Tees.....	175	" 30....	679.15	" " and pass., West coast, Vancouver island.
Prince John.....	225	" 31....	904.64	Scr., frt. and pass., coastwise.
Ellwood.....		Aug. 8....	7.04	" fishing tug, Minor waters.
Damara.....		July 14....	4988.00	" frt., foreign.
Lorne.....	20	Aug. 9....	287.96	" tug, pass coastwise.
Joan.....	364	" 14....	821.21	Tw. scr., frt. and pass., coastwise.
Pilot.....	22	" 18....	279.05	Scr., tug, coastwise.
Bessie Dollar.....	7	" 22....	4329.19	" frt. and pass., Foreign.
Red Fir.....		" 14....	66.62	" tug, coastwise.
Spray.....		" 22....	118.10	" " "
Hope.....		Sept. 5....	78.49	Scr., tug, coastwise.
Queen City.....	150	" 8....	391.21	" frt. and pass., coastwise.
Madge.....		" 11....	155.16	" tender to Quarantine of Agriculture Dept.
Newington.....	12	" 30....	193.33	" tender, lights dept., M. and F.
Grainer.....		Oct. 6....	143.67	" frt., coastwise.
Beryl.....		" 17....	34.00	Tw. scr., tender, Dept. of Militia.
Princess Beatrice.....	350	" 29....	1,289.51	Scr., frt., and pass., coastwise.
Maude.....		Nov. 5....	174.99	Scr., frt., coastwise.
Point Ellice.....		" 6....	162.67	Scr., tug, tender, Dept. Public Works.
P.W.D. 301.....		" 6....	738.61	Non-propelling dipper dredge, Dept. Public Works.
W. Grant.....		" 18....	107.59	Scr., whaler, coastwise.
Mystery.....		" 17....	64.80	" tug, "

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Orion.....		Nov. 21.	108.79	Scr., whaler, coastwise.
Kestrel.....		" 23.	311.07	" yacht, foreign.
		1914		
Petrel.....		Jan. 5.	134.12	" tug, tender, Dept. Public Works.
Daisy.....		" 7.	47.30	" tug, coastwise.
Gunhild.....		" 9.	27.04	" yacht, "
Princess Adelaide.	1,200	" 16.	3,060.64	" frt. and pass., coastwise.
Princess Ena.....	25	" 11.	1,368.10	" frt. and pass., Canadian and foreign ports.
Otter.....	70	" 14.	365.97	" frt. and pass., coastwise.
Camosun.....	350	" 27.	1,369.22	" " "
Kezia.....		Feb. 3.	79.17	" tug, "
Beatrice.....		" 4.	77.40	" " "
Olive M.....	25	Jan. 17.	133.58	" " pass., "
Dorothy.....		Feb. 7.	19.63	" " harbour.
Roman.....		" 10.	356.70	" fishg., coastwise.
Tussler.....		" 13.	19.45	" tug, harbour.
Princess Mary...	375	" 14.	1,697.22	Tw. scr., frt. and pass., coastwise.
Phoenix.....		" 18.	87.18	Scr., tug, coastwise.
Mudlark.....		" 24.	203.92	Non-propelling dipper dredge, Dept. Public Works.
Beaver.....	250	" 24.	545.44	Stern wheel, frt. and pass., Fraser river.
M. S. Dollar...		Feb. 19.	4,216.13	Scr., frt., foreign.
Princess May.....	500	Mar. 5.	1,717.00	Tw. scr., frt., and pass., Canadian and U.S. ports.
Princess Alice.....	1,200	" 14.	3,099.22	Scr., frt. and pass., Canadian and U.S. ports.
Princess Charlotte....	1,500	" 30.	3,843.78	Tw. scr., frt. and pass., Canadian and U.S. ports.
Total.....			46,280.69	

W. J. CULLUM,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected in Canada but registered elsewhere for the year
ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of pass- engers allowed.	Date certifi- cate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		\$ cts.	
Princess Victoria.....	1,000	April 18	1,943.22	155.44	Tw. scr., frt. and pass., Cana- dian and U.S. ports.
William Jolliffe.....		" 22	332.16	26.56	Ser., tug, pass., coastwise and U.S. ports.
Prince Rupert.....	500	" 25	3,379.26	270.32	Tw. scr., frt. and pass., Cana- dian and U.S. ports.
Sol-duc.....	593	July 2	1,085.80		Ser., frt. and pass., Canadian and U.S. ports.
State of California....	242	Mar. 16	2,266.05		" "
Umatilla.....	358	May 31	3,069.76		" "
Dolaura.....		Sept. 9	790.32		Tw. scr., yacht, foreign.
Canada.....		Oct. 23	150.63		Ser., trawler, coastwise.
Triumph.....		" 23	239.27		" " "
St. Lawrence.....		Nov. 18	111.13		" whaler, "
White.....		" 18	106.05		" " "
Black.....		" 20	106.05		" " "
Brown.....		" 20	105.74		" " "
Germania.....		" 21	105.95		" " "
Blue.....		" 21	105.74		" " "
Sebastian.....		" 22	102.84		" " "
Green.....		" 22	105.94		" " "
Senator.....	373	Dec. 24	2,409.10		Ser., frt. and pass., Canadian and U.S. ports.
Gray.....	60	Feb. 18	706.74	56.48	Ser., frt. and pass., coastwise.
Spokane.....	231	Mar. 12	2,279.00		Ser., frt. and pass., Canadian and U.S. ports.
Prince Rupert.....	500	" 21	3,379.26	270.32	Tw. scr., frt. and pass., Cana- dian and U.S. ports.
Humboldt.....	172	" 24	1,075.00		Ser., frt. and pass., Canadian and U.S. ports.
City of Seattle.....	234	" 29	1,411.05		Ser., frt. and pass., Canadian and U.S. ports.
Total.....			25,366.06		

W. J. CULLUM,
Steamboat Inspector.

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1914		
Protective.....	30	Feb. 7....	73.47	Ser., tug, limited, coastwise.
Bute.....		" 17....	48.86	" " "
Cascade.....		" 19....	118.76	" frt., "
Venture.....	270	" 21..	1,011.28	Tw. ser., frt. and pass. "
Point Hope.....		" 23....	66.06	Ser., tug, Public Works Dept.
Sadie.....		Mar. 3....	60.10	" " coastwise.
Chemainus.....		" 17....	153.25	" " "
Trader.....		" 24....	167.18	" frt., "
Alert.....		" 26....	43.81	" tug, "
Total.....			1,742.77	

B. MANTROP,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed
		1913		
Earl.....		Apr. 11	70.91	Scr., tug, coastwise.
Aliford.....		Oct. 15	60.98	" " "
Distributor.....	200	May 2	617.42	Stern wheel, frt. and pass., Thompson river.
Leebro.....	40	" 21	323.03	Scr., frt. and pass., coastwise.
Quadra.....		" 28	573.30	" Lighthouse tender dept., M. & F.
Lyackson.....		" 23	21.93	Scr., yacht, coastwise.
Selkirk.....		" 1	141.65	" frt., "
Princess Sophia.....	500	June 5	2319.88	" " and pass., Canadian and U.S. ports.
L. C. L. V.....		" 13	9.41	Scr., yacht, Minor waters.
Salvor.....	25	May 29	886.89	" salvage ship, coastwise
Andover.....		Aug. 5	176.50	Stern whl., frt. and pass., Thompson river.
C. R. Lamb.....		" 5	191.98	Stern whl., frt. and pass., Shuswap lake.
Rifle.....		" 5	35.62	Stern whl., tug, Shuswap lake.
Crombie.....		" 6	161.58	" " "
A. R. Helen.....		" 7	331.19	" " Adams lake.
Revelstoke.....	150	" 8	308.55	" frt. and pass., Columbia river.
Klahowya.....	40	" 10	171.41	Stern whl., frt. and pass., Columbia river.
Nowitka.....	10	" 11	112.82	Stern whl., frt. and pass., Columbia river.
Rossland.....	300	" 12	883.55	Stern whl., frt. and pass., Columbia river.
Yale.....		" 12	36.28	Scr., tug, Arrowhead lakes.
Irene.....		" 12	28.95	" " Columbia river.
George F. Piper.....	40	" 12	75.15	" " frt. and pass., Columbia river.
Invermere (Gasoline).....		" 10	65.75	Tw. scr., tug, frt. and pass., Columbia river.
Lardeau.....		" 12	9.60	Scr., tug, Comaplix harbour.
Adam Hall.....		" 13	141.61	Tw. scr., tug, Columbia river.
Whatshan.....		" 13	105.54	Scr., tug, Columbia river.
Bonnington.....	400	" 13	1699.96	Stern whl., frt. and pass., Columbia river.
Sillicum.....		" 13	13.45	Scr., tug, Columbia river.
Blonde.....		" 13	32.64	" " harbour.
Kootenay.....	300	" 14	1117.09	Stern whl., frt. and pass., Columbia river.
Minto.....	225	" 14	828.91	Stern whl., frt. and pass., Columbia river.
Columbia.....		" 14	49.84	Scr., tug, Columbia river.
Smuggler.....		" 14	15.97	" " "
Ymir.....		" 16	69.74	" " Kootenay lakes.
Nelson.....	50	" 16	496.01	Stern whl., frt. and pass., Kootenay lakes.

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Kuskanook.....	450	Aug. 16....	1008.19	Stern whl., frt. and pass., Kootenay lakes.
Valhalla.. ..		" 17....	153.23	Scr., tug, Kootenay lakes.
Hosmer.....		" 17....	153.23	" " "
Anamoose.....		" 17....	68.07	" " "
Moyie.....	400	" 18....	834.81	Stern whl., frt. and pass., Kootenay lakes.
Kokanee.....	200	" 18....	347.50	Stern whl., frt. and pass., Kootenay lakes.
Hercules		" 19....	64.68	Scr., tug, Kootenay lakes.
Errand Boy.....		" 19....	11.88	" " "
Ondot.....		" 19....	29.72	" " "
Elco.....		" 20....	55.38	" " Columbia river.
Slocan.....	300	" 21....	604.66	Stern whl., frt. and pass., Slocan lakes.
Sandon.....	50	" 21....	96.22	Scr., frt. and pass., Slocan lakes.
Maude Annis.....		" 22....	22.54	" tug, Shuswap lake.
Florence Carlin.....		" 22....	143.15	Stern whl., tug, Shuswap lake.
Okanagan	350	" 23....	1077.78	Stern whl., frt. and pass., Okanagan lakes.
Kelowna		" 24....	65.38	Tw. scr., tug, Kelowna harbour.
Castlegar.....		" 25....	104.15	scr., tug, Okanagan lakes.
Aberdeen.....	250	" 25....	554.04	Stern whl., frt. and pass., Okanagan lakes.
York.....	90	" 25....	134.00	Tw. scr., frt. and pass., Okanagan lakes.
Kaleden.....	40	" 25....	180.14	Stern whl., frt. and pass., Dog lake and river.
Total.....			17,900.84	

By J. A. THOMSON (deceased)
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected in Canada but registered elsewhere for the year
ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

Name of vessel.	Number of pas- sengers allowed	Date certifi- cate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		\$ cts.	
City of Puebla.....	190	April 30	2623.88		Ser., frt. and pass., Canadian and U.S. ports.
Cetriana.....	150	" 28	938.89	75.12	Ser., frt. and pass., coastwise.
Queen.....	205	Sep. 26	2727.80		" " Canadian and U.S. ports.
Total.....			6290.57	75.12	

By J. A. THOMSON (deceased)
Steamboat Inspector.

Steam vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Operator.....	200	May 17	697.52	Stern pdl., frt. and pass., Upper Fraser river.
Conveyor.....	200	" 17	724.63	Stern pdl., frt. and pass., Upper Fraser river.
Chilcotin.....	85	" 25	434.55	Stern pdl., frt. and pass., Upper Fraser river.
B. X.....	130	" 27	513.27	Stern pdl., frt. and pass., Upper Fraser river.
B. C. Express.....	119	" 16	448.58	Stern pdl., frt. and pass., Upper Fraser river.
Total.....			2818.55	

WM. JAS. CULLUM,
Acting Hull Inspector

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Princee Albert.....	188	Mar. 26....	1,015.00	Fr. and pass., coastwise.
Baramba.....	625	Oct. 30-12	1,012.25	" Vancouver and Howe sound.
Amur.....		April 11-13	907.17	" coastwise.
Sea Foam.....	40	" 12...	17.39	Pass., Burrard Inlet.
*Olive M.....	18	Jan. 17....	133.58	Tug and pass., coastwise.
Inlander.....	150	Apr. 25....	520.88	Fr. and pass., Skeena river.
Omenica.....	150	" 25....	582.20	" "
Port Simpson.....	150	" 27....	607.21	" "
*Kluhane.....	10	May 3....	19.21	" Yukon river.
*North Vancouver Ferry, No. 2.	750	Sept. 30-12	544.22	Pass., ferry, Burrard Inlet.
Princess Royal.....	600	May 14-13	1,996.62	Fr. and pass., foreign.
Henriette.....		" 12...	761.53	" coastwise.
Helen M. Scanlon.....	40	" 12...	357.62	Tug and pass., Fraser river.
Lecbro.....	40	" 21....	323.00	Fr. " coastwise.
City of Lund.....	5	" 11....	49.48	Tug " inland.
Half Moon.....	20	Sept. 30-12	16.28	Pass., Vancouver and Howe Sd.
Alluvia.....	200	June 25-13	356.16	" Vancouver and Indian river.
North Vancouver Ferry No. 1..	235	" 25...	105.83	Fr. and pass., ferry, Vancouver and North Vancouver.
Princess Sophia.....	500	" 5....	2,319.88	" foreign.
Christella.....	100	" 8....	114.17	" Vancouver and Howe Sound.
Ophir.....		April 28....	212.14	" coastwise.
M.T. Co. No. 3.....	40	June 10...	14.91	Pass., Burrard Inlet.
Blanch B.....	32	" 10....	18.30	" Vancouver and Howe Sound.
Sadie Hiltz.....	38	" 10....	17.39	" Burrard Inlet.
Senator Jansen.....	40	April 20....	229.98	Tug and pass., Fraser river.
John H. Sprrott.....	40	June 20....	109.85	Pass., ferry, Fraser river.
Lady Fraser.....	24	April 20....	11.65	" Hope Station and Hope.
Hope Transfer.....	10	" 20....	7.12	" Fraser river.
Charmer.....	500	June 24....	1,044.41	Fr. and pass., coastwise.
Salvor.....	25	May 29....	886.89	Salvage, coastwise.
Canadian.....	175	July 5....	716.42	Fr. and pass., Yukon river.
Pauline.....	40	" 9....	145.17	" "
Selkirk.....	225	" 11....	777.24	" "
Casca.....	225	" 10....	1,073.64	" "
White Horse.....	225	" 13....	986.65	" "
Vidette.....	100	" 14....	253.72	" "
Dawson.....	225	" 15....	778.75	" "
Lightning.....	82	" 16....	556.91	" "
Tyrrell.....		" 7....	678.26	Fr., Yukon river.
Prospector.....	150	" 1....	262.64	Fr. and pass., Yukon river.
*Kluhane.....	10	" 20....	19.21	" "
Gleaner.....	150	" 1....	241.09	" Cariboo and Taku.
Scotia.....	100	" 1....	214.07	" Atlin lake.
Wm. Ogilvie.....	40	" 1....	81.69	Pass., Tagish lake.
Damara.....		" 14....	4,691.00	Fr., foreign.

* Two inspections. Tonnage added once only in each case. See below.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Lorne.....	20	Aug. 9.	287.96	Tug and pass., coastwise.
Joan.....	364	" 14.	821.21	Fr. and pass., coastwise.
Pilot.....	22	" 18.	279.05	Tug and pass., "
Bessie Dollar.....	7	" 22.	4,329.19	Fr. and pass., "
Cowichan.....	200	" 7.	961.87	Fr. and pass., "
Westham.....		Sept. 8.	199.37	Fr., "
Dola.....	10	" 7.	175.99	Tug and pass., "
Clayburn.....	12	May 22.	75.50	" "
Madge.....		Sept. 17.	155.16	Quarantine tender, coastwise.
Czar.....	30	" 8.	152.18	Tug and pass., "
Commodore.....	14	" 15.	317.92	" "
Qualicum.....	15	Aug. 7.	200.47	" "
Paystreak.....	100	April 15.	382.29	Fr. and pass., Fraser river.
Port Mann No. 1.....	30	Sept. 13.	12.93	Pass., Fraser river.
Queen City.....	150	" 8.	391.21	Fr. and pass., coastwise.
Bowena.....	500	Oct. 30.	820.98	" Vancouver and Howe Sound.
Rainbow.....	288	" 14.	54.31	Pass., Nanaimo harbour.
Princess Beatrice.....	350	" 29.	1,289.51	Fr. and pass., coastwise.
Birdswell.....		Nov. 5.	217.14	" "
Maude.....		" 10.	174.99	Salvage, coastwise.
†North Vancouver Ferry No. 2.....	750	" 10.	544.22	Pass., ferry, Burrard Inlet.
Mystery.....	5	" 17.	64.80	Tug and pass., Victoria harbour.
*Mina W.....	18	" 3.	7.21	Pass., ferry, Fraser river.
Haro.....	12	" 23.	233.13	Tug and pass., coastwise.
Coquitlam.....	64	Feb. 14.	256.33	Fr. " "
M. S. Dollar.....		" 19.	4,215.13	" foreign.
Beaver.....	250	" 24.	545.44	" and pass., Fraser river.
Britannia.....	250	" 10.	325.94	" Vancouver and Howe Sound.
Capilano.....		" 2.	231.14	Fr., coastwise.
Venture.....		" 21.	1,011.28	" and pass., coastwise.
Roman.....		" 11.	356.70	Fishg., Pacific ocean, coastwise.
†Olive M.....	35	Jan. 17.	133.58	Tug and pass., coastwise.
Princess Mary.....	450	Feb. 14.	1,697.22	Fr. " "
Princess May.....	500	Mar. 5.	1,717.00	" "
†Mina W.....	18	" 8.	7.21	Pass., ferry, Fraser river.
Princess Alice.....	1,200	" 14.	3,099.22	Fr. and pass., coastwise.
Sonoma.....	40	" 19.	19.23	Pass., Fraser river.
Protective.....	30	Feb. 7.	73.47	Tug. and pass., coastwise.
Princess Charlotte.....	1,500	Mar. 30.	3,843.78	Fr. and pass., Canadian and foreign coastwise.
Total.....			57,669.24	

* Two inspections. Tonnage added once only in each case. See below.

† Two inspections. See above.

Vessels up to and including SS. "Haro" inspected by J. C. Kinghorn (late) Hull Inspector.
Vessels from SS. "Coquitlam" inspected byF. F. PICKARD,
Hull Inspector.

STEAM vessels inspected in Canada but registered elsewhere for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fees paid.	Class of vessel and where employed.
		1913		\$ cts.	
Princess Victoria.....	1,000	April 18	1,948.22	155.44	Frts. and pass., Canadian and U.S. ports.
British Columbia.....		May 11	557.09		" coastwise.
Cettriana.....	150	April 28	938.89	75.12	" "
City of Puebla.....	190	" 30	2,623.88		" foreign.
Queen.....	205	Sept. 26	2,727.80		" "
Schwatka.....	40	June 9	483.00		" Yukon river.
St. Michael.....	180	May 19	717.68		" "
British Empire.....		July 5	575.78		" coastwise.
Canada.....		Oct. 28	150.63		Fishg., Pacific ocean, coastwise.
Triumph.....		" 28	239.27		" "
		1914			
Gray.....	60	Feb. 18	706.74	56.48	Frts. and pass., coastwise.
Prince George.....	500	" 27	3,372.14	269.76	" foreign coastwise.
Prince Rupert.....	500	Mar. 20	3,379.26	270.32	" "
Spokane.....	231	" 12	2,036.20		" foreign.
Humboldt.....	172	" 5	1,075.00		" "
Total.....			21,531.58	827.12	

F. F. PICKARD,
Hull Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.		Gross tons.	Class of vessel and where employed.
		1913			
Nidge.....	30	April	5....	57.91	Scr., tug, pass., coastwise.
Distributor.....	200	May	2....	617.42	Stern wheel, frt. and pass., Thompson river.
Skeena.....	200	"	4....	515.00	Stern whl., frt. and pass., Burrard Inlet.
Tartar.....	100	"	4....	249.86	Scr., frt. and pass., Vancouver and Sechelt.
Princess Patricia.....	960	"	8....	1157.82	Turbine triple scr., frt. and pass., Vancouver and Nanaimo.
Prince Rupert.....	40	April	25....	3379.26	Twin scr., frt. and pass., Canadian and U.S. ports.
Kingsway.....		July	3....	246.75	Scr., fishing, coastwise.
B. B. (Gasoline).....	40	"	8....	25.17	Scr., pass., Vancouver and Port Millor.
Elola.....	40	"	8....	19.36	Scr., pass., Burrard Inlet.
Celtic.....	100	June	11....	239.32	" frt. and pass., coastwise.
Doncella (Gasoline)...	80	July	8....	27.01	" pass., Burrard Inlet.
New Delta.....	75	"	14....	72.62	" " Fraser river.
Nanoose.....	25	June	24....	305.08	" tug, pass., coastwise.
Beaver.....	250	July	8....	545.44	Stern whl., frt. and pass., Fraser river.
Tees.....	175	"	30....	679.15	Scr., frt. and pass., West Coast Vancouver island.
Prince John.....	225	"	31....	904.64	Scr., frt. and pass., coastwise.
Takato (Tow Barge)...	75	"	1....	20.00	Tow barge, pass., Victoria Arm.
Dreadful.....	40	Aug.	3....	252.95	Scr., tug, coastwise.
Andover.....	150	"	5....	176.50	Stern whl., frt. and pass., Thompson river.
C. R. Lamb.....	150	"	5....	191.98	Stern whl., frt. and pass., Shuswap lake.
Crombie.....		"	6....	161.58	Stern wheel, tug, Shuswap lake.
A. R. Helen.....		"	7....	331.19	" " " Adams lake.
Revelstoke.....	150	"	8....	308.55	" " frt. and pass., Columbia river.
Klahowya.....	40	"	10....	175.41	Stern whl., frt. and pass., Columbia river.
Nowitka.....	10	"	11....	112.82	Stern whl., frt. and pass., Columbia river.
Rossland.....	300	"	12....	883.55	Stern whl., frt. and pass., Columbia river.
George F. Piper.....	40	"	12....	75.15	Scr., frt. and pass., Columbia river.
Invermere (Gasoline).....		"	10....	65.75	Tw. scr., tug and pass., Columbia river.
Bonnington.....	400	"	13....	1699.96	Stern whl., frt. and pass., Columbia river.
Kootenay.....	300	"	14....	1117.09	Stern whl., frt. and pass., Columbia river.
Minto.....	225	"	14....	828.91	Stern whl., frt. and pass., Columbia river.
Nelson.....	50	"	16....	496.01	Stern whl., frt. and pass., Kootenay lake.

STEAM vessels inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Class of vessel and where employed.
		1913		
Kushanook.....	450	Aug. 16....	1008.19	Stern whl., frt. and pass., Kootenay lake.
Valhalla.....		" 17....	153.23	Scr., tug, Kootenay lakes.
Hosmer.....		" 17....	153.23	" " "
Moyie.....	400	" 18....	834.81	Stern whl., frt. and pass., Kootenay lakes.
Kokanee.....	200	" 18....	347.50	Stern whl., frt. and pass., Kootenay lakes.
Slocan	300	" 21....	604.66	Stern whl., frt. and pass., Slocan lakes.
Sandon.....	50	" 21....	96.22	Scr., frt. and pass., Slocan lakes.
Okanagan.....	350	" 23....	1077.78	Stern whl., frt. and pass., Okanagan lake.
Aberdeen.....	250	" 25....	554.04	Stern whl., frt. and pass., Okanagan lake.
York.....	90	" 25....	134.00	Tw. scr., frt. and pass., Okanagan lake.
Kaleden.....	40	" 25....	180.14	Stern whl., frt. and pass., Dog lake and river.
Total.....			21,101.01	

The above vessels were inspected by the late

J. A. THOMSON,
Acting Hull Inspector.

W. J. CULLUM,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STEAM vessels inspected in Canada but registered elsewhere for the year ended March, 31st 1913

BRITISH COLUMBIA DIVISION.

HULL INSPECTION.

Name of vessel.	Number of passengers allowed.	Date certificate expires.	Gross tons.	Tonnage dues and inspection fess paid.	Class of vessel and where employed.
		1913		\$ cts.	
William Jolliffe.....	30	April 22	332.16	26.56	Ser., tug, pass., coastwise.
Prince Rupert.....	500	" 25	3,379.26	270.32	Tw. ser., frt. and pass., Canadian and U.S. ports.
Sol-duc.....	593	July 2	1,085.80	.....	" "
State of California....	242	Mar. 16	2,265.05	.....	" "
Umatilla.....	358	May 31	3,069.76	.....	" "
Total.....	.....	.....	10,132.03	296.88	

The above vessels were inspected by the late

J. A. THOMSON,
Acting Hull Inspector.

W. J. CULLUM,
Steamboat Inspector.

STEAM vessels not inspected for the year ended 31st March, 1913.

BRITISH COLUMBIA DIVISION.

Name of vessel.	Gross tonnage.	Remarks.
		Why not inspected and class of vessel.
John L. Card.....	141.06	Laid up. No application.
Ah See.....	44.16	"
Patsy.....	6.99	"
Western Slope.....	20.48	Out of reach. Inspection later.
Vadso.....	908.18	Laid up after stranding.
Hazel Dollar.....	4,304.04	Trading between foreign ports.
Pharaon.....	27.53	Out of reach. Inspection later.
Owen.....	43.55	Boiler condemned, new being built.
Queen.....	67.31	"
Robert Dollar.....	5,356.00	Under repairs. Inspection later.
Argenta.....	206.32	Laid up. No application.
Arrow.....	4.50	"
City of Vernon.....	19.28	"
Dorothy Simmons.....	10.32	"
Ethel Ross.....	82.05	"
Isabella McCormack..	177.54	"
Maude Moore.....	8.64	"
Maude Allan.....	9.64	"
Quesnel.....	129.70	"
Fort Fraser.....	32.86	"
Total.....	11,600.15	

F. F. PICKARD,
WM. JAS. CULLUM,
Steamboat Inspectors.

SESSIONAL PAPER No. 23

NOVA SCOTIA DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
City of Sydney (Rosalind)....	327.3	Steam.....	Steel..	2,567.70	1,634.17	Wallsend, G.B., 1890.....	Tw. scr., pass. and frt., coasting.
Prince Arthur....	421.73	"	" ..	2,041.44	700.10	Hull, G.B., 1899	" ..
Prince George....	421.73	"	" ..	2,040.14	714.08	" .. 1898	" ..
Boonton.....	48.1	"	Wood..	115.46	52.83	Philadelphia, 1871.....	Scr., tug, coasting.
Stadium.....	28.1	"	" ..	117.57	48.68	Shelburne, N.S. 1912.....	Scr., pass., coasting.
Madelina A.....	14.7	"	" ..	39.13	25.69	Mahone bay, N.S., 1912 ...	Scr., tug, coasting.
Davis McNab....	3.02	Gasoline....	" ..	53.44	34.30	" ..	Scr., ferry, Halifax harbour.
Margaret M. Gray.....	1.2	"	" ..	24.94	23.47	" ..	Scr., fishing, coasting.
Vipond.....	3.6	"	" ..	26.46	17.99	" ..	Scr., frt., coasting.
I Wonder Y....	.675	"	" ..	17.00	16.00	Sambro, N.S., 1912.....	Scr., fishing, coasting.
Sissiboo.....	23.56	Steam.....	" ..	60.73	28.69	Little River, Digby, 1913..	Tw. scr., pass., coasting.
Total.....				7,104.01	3,296.00		

NORMAN A. CURRIE,
Steamboat Inspector.

A. McDOUGALL,
Hull Inspector.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Carrie Helen (gasoline).....		Cable ferry.	Wood.	18.58	14.23	Reed's Point, N.B.....	Gondola Point to Reed's Pt., cable ferry.
Sir Douglas.....	6.0	Ser., tug....	" ..	18.44	11.51	Chatham, N.B.	Miramichi riv., tug boat.
Ocanee.....	24.0	Pdl., pass....	" ..	110.67	69.76	Oromocto, N.B.	St. John, pass. and frt.
Euayea.....	3.2	Ser., yacht..	" ..	14.52	9.85	St. John, N.B.	St. John, pleasure, yacht.
Lasca (gasoline)	1.0	" ferry...	" ..	14.47	9.84	" "	St. John to West St. John ferry
Muscallonge.....	51.3	" tug....	" ..	398.06	270.68	Port Huron, Mich.....	St. John harbour, tug.
Total.....				574.74	385.87		

I. J. OLIVE,
Hull Inspector.

C. E. DALTON,
Steamboat Inspector.

SESSIONAL PAPER No. 23

QUEBEC DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Adiramled.....	30	Ser.	Wood..	630	361	Cleveland, U.S.A.....	Frt., Quebec and lake Ontario.
Lanoraie.....	17.5	"	" ..	90	31	Sorel.....	Tug, attending Govt. dredges.
Massachusetts..	91.5	"	" ..	1,550	937	Detroit, Mich., U.S.A.....	Frt., rivers and lakes.
Bogan.....	3	Paddle.....	" ..	28	18	New Richmond	Tug, Paspebiac river.
Kwasind.....	333	Ser.	Steel..	2,211	1,376	Sunderland, G. B.....	Frt., Montreal and foreign-ports.
La Jeanette.....	.75	Ser., gasoline.....	Wood..	12	8	Chicoutimi....	Pass., Chicoutimi and St. Fulgence.
Geo. Winfield Smith.....	3	Ser.....	Steel..	25	14	Levis, P.Q.....	Tug on lake Matapedia.
Total.....				4,546	2,748		

J. H. FONTAINE,
Steamboat Inspector.

P. DUCLOS,
Hull Inspector.

SOREL DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Lanoraie.....	17.5	Screw.....	Wood..	90.00	31.00	Sorel.....	Tug attending dredge, St. Lawrence river.
Nathalie R.....	28.1	"	" ..	54.87	24.56	"	Tug, Montreal harbour and St. Lawrence river.
L'Original B....	4.0	"	" ..	33.21	15.66	L'Original....	Tug, Montreal, Ottawa river and St. Lawrence river.
Rosalie L.....	28.1	"	" ..	74.00	38.00	Sorel... ..	Tug, Montreal harbour and St. Lawrence river.
Denise S.....	16.6	"	Steel..	33.61	25.77	"	" ..
L. Robidoux....	24.0	"	Wood..	43.40	21.25	Pierreville....	" ..
Makinack.....	9.6	Paddle.....	" ..	64.70	22.93	Three Rivers..	Tug, Three Rivers and harbour, St. Lawrence river.
Total.....				393.79	178.17		

F. X. HAMELIN,
Steamboat Inspector.

SESSIONAL PAPER No. 23

MONTREAL DIVISION

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Massachusetts..	91.00	Screw	Wood.	1,530	937	Detroit, Mich.	Freight, lakes and rivers.
L.O.B. Co.....	2.5	"	" ..	19	11	Duck Island, Ont.....	Tug, Ottawa river.
Lachine.....	18.8	"	" ..	26	15	Montreal, P.Q.	Tug, Lachine canal.
Carillon.....	18.8	"	" ..	41	24	" ..	" ..
G. H. Notter....	48	"	" ..	33	16	Grenville, P.Q.	Tug, rivers St. Lawrence and Ottawa.
W. L. Murphy...	48	"	" ..	80	49	Pembroke, Ont.	Ferry, Pembroke and Alouette island.
R. R. Foster....	4.8	"	" ..	135	82	Ottawa.....	Freight, Ottawa river.
Wabis.....	33	Paddle.....	Steel..	77	38	Temiskaming, Que...	Warp tug, lake Temiscamingue.
Total.....				1,941	1,172		

WM. LAURIE,

Steamboat Inspector.

4 GEORGE V., A. 1914

EASTERN ONTARIO, KINGSTON DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Glen Allan.....	20.16	Screw.....	Composite..	276	112	Kingston, Ont..	Lake Ontario, and river St. Lawrence, frt.
Willard.....	1.20	".....	Wood..	27	18	Rideau canal...	Rideau canal, yacht.
R.M.S. Dredge, No. 2.....	9.60	No propelling power.	" ..	194	122	Milwaukee, Wis U.S.A.....	St. Lawrence canals, dredge.
Auburn.....	6.66	".....	" ..	190	190	Peterboro, Ont.	Trent canal, dredge.
Wiley M. Egan..	105.00	Screw.....	" ..	1,733	1,255	Cleveland, U.-S.A.....	Great lakes, frt.
Miss Vandenberg	20.00	Double scr..	Steel..	266	181	Wilmington, Del.....	Prescott and Ogdensburg, ferry.
Bellechasse.....	116.80	Tw. screw..	" ..	417	216	Kingston, Ont.	River St. Lawrence, survey tug.
Fairfax.....	85.00	Screw....	Wood..	1,424	984	Grand Haven, Mich.....	Great lakes, freight.
W. L. Murphy..	.....	".....	" ..	80	49	Pembroke, Ont.	Pembroke and Allumette island, pass., ferry.
Total.....	.....	.....	.....	4,607	3,127	.....	.....

T. P. THOMPSON,
Steamboat Inspector.

M. R. DAVIS,
Hull Inspector.

SESSIONAL PAPER No. 23

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Moldegaard.....	189.9	Screw....	Steel..	2,864	1,660	Bergen, Norway.....	Atlantic ocean, freight.
G. R. Geary....	8.53	"	" ..	199	135	Toronto.....	Toronto bay, tug.
Kwasind.....	8.16	"	" ..	47	32	"	Toronto bay, yacht.
Alporto.....	8.40	"	Composite.	101	79	Gravenhurst...	Muskoka lakes, tug.
Mink.....	10.66	"	" ..	89	60	"	Muskoka lakes, pass.
Longlad.....	3.00	"	Wood..	22	15	Moon Falls, Muskoka....	Parry Sound, Moon river and vicinity, tug.
Wawkow (gasoline).....	6.61	Tw. screw	" ..	31	25	Collingwood...	Point au Baril and vicinity, pass.
Adjie.....	4.72	Screw....	" ..	17	11	Kingston.....	Muskoka lakes, yacht.
J. E. Russell, Drill Boat No. 6	9.60	Drill boat	Steel..	289	289	Toronto.....	Trenton and Deseronto harbours, drill.
Joe Goodwin....	2.70	Screw....	Wood..	38	26	"	Toronto harbour, tug.
(Name not accepted).....	1.20	"	" ..	15	5	Barnsdale, Muskoka.....	Muskoka lakes, tug.
Dorothy May...	19.44	"	" ..	55	29	Port Dalhousie	Lakes Erie and Ontario and Welland canal, tug.
Marion L. (gasoline).....	4.03	Screw....	Steel..	19	13	Buffalo.....	Point Alino and Crystal Beach pass.
Gem.....	3.53	"	Wood..	35	24	Port Sydney...	Port Sydney and Huntsville, pass.
W. L. Forrest...	37.5	Tug.....	" ..	84	57	Goderich.....	Goderich harbour and lake Huron.
Ferguson.....	13.2	Dredge...	Steel..	.....	145	Welland.....	Halifax harbour.

WESTERN ONTARIO, TORONTO DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Pauline Hickler.	8.5	Tug.....	Wood..	50	34	Buffalo, N.Y...	Amherstburg, harbour.
E. C. Oggel.....	3.3	Fishg. tug..	" ..	26	17	Port Dover....	Port Dover and lake Erie.
S. B. Grabell.....	4.8	" ..	" ..	40	27	"	Port Dover and lake Erie.
Stephen C. Hall.	58.96	Freight.....	" ..	511	307	Grand Haven, Mich.	Lake Huron.
Robert R. Rhodes.....	80.6	"	" ..	1,599	957	Cleveland, Ohio	Lake Huron and rivers.
D. S. Pratt.....	42.6	Tug.....	Steel..	161	74	Midland.....	Midland harbour and vicinity.
Trader S.....	11.33	Pass.....	Wood..	96	66	"	Midland harbour and vicinity.
Goderich.....	4.8	Dredge.....	" ..	259	259	Goderich.....	Goderich and vicinity.
Frank H. Stanley.....	10.66	Fishg. boat.	Wood..	43	29	Port Stanley...	Port Stanley and lake Erie.
Wilma.....	13.5	" ..	" ..	55	37	Collingwood...	" "
Douglas H.....	11.23	" ..	" ..	54	37	Port Stanley...	" "
Stanley Foster..	6.20	" ..	" ..	56	38	" ..	" "
Solgar.....	54.1	Yacht.....	Steel..	271	92	Paisley, Scotland.....	New York and coasting.
Active.....	3.42	Fishg. boat.	Wood..	(Registry not complete).		.....	Amherstburg.
Total.....				7,126	4,579		

J. DODDS,
G. M. ARNOLD,
J. B. STEWART,
Steamboat Inspectors.

WM. EVANS,
Hull Inspector.

SESSIONAL PAPER No. 23

WESTERN ONTARIO, COLLINGWOOD DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Aggie B. Reid...	3.3	Screw.....	Wood..	17	10	Toledo, Ohio...	North channel, tug.
B.C.L.....	2.1	".....	" ..	18	9	Michipicoten, Ont.....	Lake Superior, fishing tug.
Dredge No. 8...	8.5	Dredge.	" ..	250	187	Buffalo, N.Y...	St. Mary's river, dredge.
East Side.....	13.5	Screw.....	" ..	50	31	Collingwood, Ont.....	Lake Eric. fishing tug.
Estevan.....	174.3	Tw. screw...	Steel..	1,161	609	" ..	Pacific coast, lighthouse service.
Keybell.....	95.6	Screw.....	" ..	1,730	1,254	" ..	Great lakes and rivers, freight
Waukon (gasoline).....	7.3	Tw. screw..	Wood..	31	25	" ..	Ferry, Pt. au Baril and Pt. au Baril station.
Trader S.....	15.6	".....	" ..	96	66	Midland (re-built).....	Midland and Parry Sound, pass. and supply boat.
Mink.....	10.66	".....	" ..	89	60	Gravenhurst...	Muskoka lakes, pass. and supply boat.
Total.....				3,442	2,251		

E. W. McKEAN,
Steamboat Inspector.

S. D. ANDREWS,
Hull Inspector.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Minerva.....	4	Screw.....	Wood..	56	38	Selkirk, Man- itoba.....	Tug, lake Win- nipeg.
Irvanna.....	4	"	" ..	32	21	Winnipeg, Man.	Yacht, lake Winnipeg.
Mount Cashel...	57	"	" ..	508	347	Winnipeg, Man.	Pass., lake Win- nipeg.
C. R. Smith....	16	Side paddle.	" ..	202	127	Le Pas, Man..	Tug, Saskatch- ewan river.
Slave River.....	5	Stern paddle	" ..	306	193	A t h a b a s c a Landing, Alta.	Pass., Lesser Slave lake.
Athabasca River	10	"	" ..	335	211	" ..	Pass., Athabas- ka river.
North Land Echo	5	"	" ..	141	89	Merro Landing, Alta.	" ..
Ross.....	6	Screw.....	" ..	38	26	Le Pas, Man...	Pass., tug, Sas- katchewan river.
Janet B.....	5	"	" ..	20	13	Kenora, Ont....	Tug, Lake of the Woods.
Anoka.....	3	"	" ..	61	41	" ..	" ..
Bonnie Mac	2	"	" ..	28	19	Dryden, Ont...	Tug, lake Wab- igoon.
Spirit..	2	Screw.....	Wood..	13	9	Bay City, Mich. U.S.A.....	Tug, Thunder bay.
Pacific.....	10	"	" ..	61	41	Buffalo, N.Y., U.S.A.....	" ..
J. W. Bennet....	23	"	" ..	108	72	Duluth, Minn., U.S.A.....	" ..
Hamiltonian...	119	"	Steel..	2,347	1,666	Port Arthur, Ont.....	Frt., all lakes and rivers.
Atikokan.....	166	"	" ..	2,004	1,314	West Superior, U.S.A.....	" ..
Geo. A. Graham (ex Marina)...	152	"	" ..	2,410	1,577	Chicago, Ill., U.S.A.....	" ..
Paipoonge.....	186	"	" ..	2,517	1,634	Cleveland, Ohio, U.S.A..	" ..
Total.....	775			11,187	7,438		

GEO. P. PHILLIPS,
Steamboat Inspector.

SESSIONAL PAPER No. 23

VANCOUVER AND BRITISH COLUMBIA DIVISION

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
M.T. Co., No. 3.	2.7	Ser., gas..	Wood	14 91	10 14	Tacoma, Wash	Burrard inlet,
Moonlight.....	11.2	Ser.....	"	62 63	42 50	Vancouver, B.C.	pass. Coast, B.C.,
D.G. 3.....			"	181 65	181 65	Eburne, B.C...	tug. Fraser river,
B.C. Boy.....	16.6	"	"	61 45	41 79	Port Guichon..	dredge. Coast, B.C.,
P.S.B. & D. Co., Dredge No. 1.			"	483 77	483 77	Seattle, U.S.A.	tug Vancouver har-
Skookum No. 2..	15.4	Tw. scr.....	"	217 28	147 75	Vancouver, B.C.	bour, dredge.
C.F.P.....	5.6	Ser.....	"	24 33	14 52	New Westmins-	" "
						ter, B.C.....	Fraser, river,
Joyful.....	8.1	"	"	31 27	18 42	" "	tug "
Dreadful.....	74.0	"	Steel	252 95	91 56	South Shields, Eng.....	Coast, B.C.,
Thomas Crosby.	19.4	"	Wood..	115 76	78 72	Vancouver, B.C.	tug and pass. Coast, B.C.,
Plunger.....	11.2	"	"	56 50	38 42	" "	mission yacht. Coast, B.C.,
Pronative.....	15.4	"	"	54 83	37 28	" "	tug. "
Buster B.....	6.0	Ser., gas....	"	33 52	22 80	" "	" "
Stormer.....	13.0	Ser.....	"	53 86	36 63	" "	" "
Doncella.....	4.8	Ser., gas....	"	27 01	18 37	Tacoma, Wash	Vancouver and West Vancou- ver, pass.
Totals.....				1,671.72	1,264.41		

A. E. HOPPER,
Steamboat Inspector.

VANCOUVER, B.C., AND YUKON DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Olallie.....	16.03	Scr.	Wood..	80.12	54.48	North Van- couver.....	Coast, B.C., tug boat
Harry S.....	8.16	"	" ..	20.48	13.93	Seattle, U.S.A.	" "
Protective.....	19.46	"	" ..	73.47	49.96	Vancouver.....	" "
Freno.....	24.00	"	" ..	93.84	63.81	North Van- couver.....	" "
Christella (gas- oline).....	15.62	"	" ..	114.17	78.64	Vancouver.....	Vancouver and Howe Sound, frt. and pass.
Birdswell.....	18.05	"	" ..	217.14	128.93	Ladner, B.C....	Coast, B.C., frt.
Kluhane.....	1.66	Stern wheel.	" ..	19.21	7.23	Victoria and White Horse.	Yukon river frt. and pass.
Rupert City...	189.73	Screw.....	Steel..	2,535.99	1,639.52	Barrow-in-Fur- ness.....	Foreign, frt.
Mastodon.....	108.00	"	" ..	747.66	434.76	Renfrew, Scot- land.....	Burrard Inlet, Govt. dredge
Totals..	.....	.....	.....	3,902.08	2,471.26		

H. G. ROBINSON,
Steamboat Inspector.

SESSIONAL PAPER No. 23

BRITISH COLUMBIA DIVISION.

BOILERS AND MACHINERY.

STATEMENT of the number of steam vessels added to the Dominion during the year ended 31st March, 1913, their class and horse power, whether of wood or iron, their gross and registered tonnage, where built, and where and how employed.

Name of vessel.	Horse power.	Class.	Wood, iron, or steel.	Gross tonnage.	Reg. tonnage.	Where built.	Where and how employed.
Aliford (ex F. H. Folson)	16.6	Ser., tug...	Wood	60.98	37.00	Seattle, Wash., U.S.A., 1897.	Fishing tug coastwise.
Distributor.	15.00	Stern wheel	"	617.42	388.98	Kamloops, B. C., 1912.....	Frt. and pass., Thompson river, B.C.
Princess Saphia. 181.7	Ser.....	Steel...	2,319.88	1,465.94	Paisley, Scotland, 1912 ...	Frt. and pass., Canadian and U.S. ports	
Swell.....	18.8	Ser., tug...	Wood	85.36	42.00	Vancouver, B.C., 1912....	Tug, coastwise.
B.C. Express.	9.6	Stern wheel	"	448.58	282.61	Soda Creek, B. C., 1912.....	Frt. and pass., Upper Fraser river
Conveyor.....	15.0	"	"	724.63	456.52	Pete Jaune Cache, B.C., 1912	" "
Operator.....	15.0	"	"	697.52	439.44	" "	" "
Invermere (gasoline).....	1.6	Ser.....	"	65.75	44.71	Golden, B.C., 1912.....	Tug, Upper Columbia river.
Errand Boy.....	2.13	Ser., tug...	"	11.88	8.08	Bonners Ferry, U.S.A., 1902.	Tug, Kootenay lakes
Robert Dollar.. 257.0	Ser.	Steel.	5,356.00	3,420.00	Port Glasgow, U.K., 1911...	Frt., Canadian and foreign ports	
Koria (ex Challenge).....	13.5	Ser., tug....	Wood.	79.17	38.55	Ballard, Wash., U.S.A., 1901.	Tug, coastwise
Ondot.....	9.6	Ser., tug....	"	29.72	20.21	Proctor, B.C., 1912.....	Tug, Kootenay lakes.
Totals.....				10,496.89	6,644.04		

WM. JAS. CULLUM,
Steamboat Inspector.

F. F. PICKARD,
*Inspector of Hulls
and Equipment.*

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

NOVA SCOTIA DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Lenore.....	Fishg., coasting.....	15.23	Sold to Arctic Coal Co., Spitzbergen.
Wobun.....	Frt., "	1,551.12	Sold to Vulcan Iron Works, Rotterdam.
Bessie and Harry....	Water boat, Halifax harbr.	22.49	Broken up.
A. C. Whitney.....	Tug, coasting.....	62.67	"
Iona.....	" "	54.27	Sold to foreigners.
Nereid.....	Fishg. "	12.25	Broken up.
Total.....		1,718.03	

NORMAN A. CURRIE,
Steamboat Inspector.

A. McDOUGALL,
Hull Inspector.

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

NEW BRUNSWICK AND PRINCE EDWARD ISLAND DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Lolita.....	St. John river.....	14.36	Scr., yacht. Partially burned.
Kennebecassis.....	Kennebecassis river.....	9.55	Cable ferry; hull broken up.
Bridgetown.....	Chatham, N.B., tug.....	14.66	Hull rebuilt and now called "Sir Douglas."
Squirrel.....	Restigouche river, tug....	13.11	Waiting new boiler.
Atlas.....	"	15.79	"
Wenola.....	"	25.10	Machinery taken out
Ouangondy.....	St. John harbour, fy.....	294.75	Broken up.
Stella Marion.....	" river tug.....	62.85	Now called "Ocanee."
Hercules....	" "	68.43	" "Courtney."
Total.....		518.60	

I. J. OLIVE,
Hull Inspector.

C. E. DALTON,
Steamboat Inspector

SESSIONAL PAPER No. 23

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

QUEBEC DIVISION

Name of vessel.	Where and how last employed	Gross tonnage	Class of vessel and reason of unfitness
William Hackett.	Tug, Quebec	86.00	Lost in Baie des Chaleurs
St. Henri.....	Pass., Lake St. John.	100.69	Broken up.
Bird.....	Tug, Quebec	280.00	Unfit for service.
Marie Stella	" Saguenay river.....	24.65	Lost. Saguenay river.
Total.....		490.34	

J. H. FONTAINE,
Steamboat Inspector.

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

QUEBEC, SOREL AND MONTREAL DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Emerald.....	Montreal and Ottawa river.	384.84	Paddle, pass., laid up.
Chateauguay.....	" " King Edward park.....	332.36	" ferry, "
Marie Josephine.....	Quebec and river.....	117.43	Ser., pass. and frt., laid up.
Rutch.....	Lake St. Joseph.....	9.37	" " "
Transcontinental..	La Tuque and Riviere au Lait.....	9.00	" " "
Beaupre.....	Montreal and St. Anne de Beaupre.....	2,068.09	Pad., pass., laid up.
Mistassini.....	Roberval and Mistassini..	235.00	" " "
City of London.....	Prince Edward island.....	515.77	Ser., " "
Mildred.....	N. D. de la Salette and High Falls.....	15.22	" " and tug, lost
Cecilia L.....	Montreal and Valleyfield..	192.01	" " " frt., "
Admiramled.....	Quebec and Lake Ontario..	630.45	" " " "
La Tuque.....	Grandes Piles and La Tuque.	109.53	" " " tug, burnt.
Florida.....	Montreal and Richelieu...	201.39	Tw. ser., pass. and frt., burnt.
Total.....		4,720.45	

P. DUCLOS,
Hull Inspector

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

SOREL DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
La Tuque.....	Pass., Grandes Piles and La Tuque.....	109.00	Tw. ser, destroyed by fire.
Florida.....	Pass. and frt., Montreal and Chambly.....	201.00	" "
Blandford.....	Tug, Three Rivers and St Lawrence river.....	65.00	Pdl., hull dismantled, boiler condemned, engine taken out and used in SS. "Makinack."
Chicoutimi.....	Pass., Quebec and Chicoutimi.....	992.00	Pdl., still sunk on Richelieu river. Part of machinery taken out and hull totally condemned.
Total.....		1,367.00	

F. X. HAMELIN,
Steamboat Inspector.

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

MONTREAL DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Cecilia.....	St. Lawrence river, pass....	192	Ser. foundered
Mayflower.....	Barry's Bay.....	59	Stern wheel, foundered.
Mildred.....	Lievre river, pass.....	15	Ser., foundered.
D. B. Mulligan.....	Pembroke ferry.....	77	" dismantled.
Leon.....	Lievre river, pass.....	15	" unfit for use.
Grain Elevator No. 6	Montreal harbour.....	168	" dismantled.
" 10.	"	172	" "
" 11.	"	169	" "
" 12.	"	183	" "
Total.....		1,050	

WM. LAURIE,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

EASTERN ONTARIO, KINGSTON DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Iona.....	Sarnia and Quebec, frt....	232	Ser., destroyed by fire and sunk.
Reindeer.....	Bay of Quinte, pass.....	58	" hull used up, laid aside.
D. B. Mulligan.....	Pembroke and Allumette island, pass.....	77	" " destroyed.
Mayflower.....	Barry's bay and Havergal, pass.....	59	Pdl., foundered.
Norseman.....	Lakes and rivers, frt....	620	Ser., hull used up and sunk.
John Hunter.....	River St. Lawrence, tug...	32	" " "
Total.....		1,078	

T. P. THOMPSON,
Steamboat Inspector.

M. R. DAVIS,
Hull Inspector.

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

WESTERN ONTARIO, TORONTO DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Ella Ross.....	Penetang and Pt. au Baril	228	Pdl., burned.
Governor Martin.....	Lake Erie, fish tug....	12	Ser., fishg. tug, burned.
Nanawa.....	Muskoka lakes, yacht....	12	" yacht, burned.
Marion.....	Sarnia and Windsor, pass.	9	" pass., (gasoline), burned.
Arthur Mac.....	Lake Erie, fishg. tug....	68	" dismantled
Belle.....	" "	16	" "
Bothnia.....	Lakes, etc., frt.....	833	" "
Mink.....	Muskoka lakes, supply....	56	" "
Gem.....	Port Sydney, pass.....	27	" "
City of Bala.....	Muskoka lakes, tug....	74	" "
Muskoka.....	" pass.....	197	" "
Total.....		1,532	

J. DODDS,
J. B. STEWART,
G. M. ARNOLD,
Steamboat Inspectors.

W. EVANS,
Hull Inspector.

4 GEORGE V., A. 1914

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

WESTERN ONTARIO, TORONTO DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Mystery	Georgian bay, tug.....	53	Scr., burned.
Wayne Isbell.....	North channel, tug.....	48	" "
Agnes Smith.....	" pass.....	57	" "
Emma.....	Georgian bay, pass.....	146	" "
J. L. Beckwith.....	St. Mary river, tug.....	61	" wrecked.
Florence M.....	" "	8	" dismantled.
Agnes.....	North channel, "	23	" "
Ella Ross.....	Parry Sound and Pt. au Baril, pass.....	228	Pdl., burned.
Muskoka.....	Muskoka lakes, pass.....	197	Scr., dismantled.
Hiawatha.....	L. Couchiching, tug.....	22	" " and sunk.
Total.....	.....	843	

E. W. McKEAN,
Steamboat Inspector.

S. D. ANDREWS,
Hull Inspector.

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

KEEWATIN, MANITOBA AND THE NORTHWEST TERRITORIES DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Winnitoba.....	Pass., Red river.....	882.95	Pdl., burned.
North Land Light.....	" Athabaska river....	148.43	" dismantled
Saskatchewan.....	" Saskatchewan river	224.88	" "
Frank Burton.....	Tug, lake Winnipeg.....	93.74	Screw, "
J. H. Upham.....	" Thunder bay.....	25.85	" "
Savage.....	" Lake of the Woods...	24.96	" "
Total.....	.....	1,400.81	

GEO. P. PHILLIPS,
Steamboat Inspector.

SESSIONAL PAPER No. 23

STATEMENT of steam vessels lost, broken up, or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

VANCOUVER, B.C. AND YUKON DIVISION.

Name of vessel	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Sea Wolf.....	Coast, B.C., tug	29.10	Ser., destroyed by fire.
Charlie Gilley.....	Fraser river, tug.	9.53	" " "
Wellington.....	" "	16.30	" " "
Edna.....	Coast, B.C., "	17.61	" " "
Prospector.....	Yukon river, frt. and pass.	262.64	Stern wheel " "
Conveyor.....	Skeena river, frt. and pass.	583.20	" " "
Operator.....	" "	583.20	" " "
Distributor.....	" "	607.21	" " "
Hazelton.....	" "	377.86	" " "
J. E. Boyden.....	Coast, B.C., tug.....	121.93	Screw, requires new boiler.
Total.....		2,608.58	

H. G. ROBINSON,
A. E. HOPPER,
Steamboat Inspectors.

STATEMENT of steam vessels lost, broken up or laid up, as unfit for service, in the Dominion during the year ending 31st March, 1913, and where and how last employed.

BRITISH COLUMBIA DIVISION.

Name of vessel.	Where and how last employed.	Gross tonnage.	Class of vessel and reason of unfitness.
Vadso.....	Frt. and pass., coastwise...	908.18	Ser., iron, laid up after stranding.
Nidge.....	Tug, and pass., coastwise.	57.91	Ser., wood, grounded and broke up.
Oscar.....	Frt., coastwise.....	95.42	Ser., wood, blown up, total loss.
Owen.....	Tug, "	43.55	Ser., wood, laid up awaiting new boiler.
Queen.....	" "	67.31	" "
Total.....		1,172.37	

F. F. PICKARD,
W. J. CULLUM,
Steamboat Inspectors.

LIST of certificates of competency and temporary certificates granted to
engineers of steamboats.

From April 1st, 1912, to March 31st, 1913.

No. of certi- ficate	Date of certi- ficate.	Name.	Class.	Address.	Where examination was passed.	Fee
	1912					\$ c.
6479	April 10	Remi Boucher	2nd	Pointe Levis, P.Q.....	Quebec.....	5.00
6480	" 10	Wilfred Laverdiere..	4th	Notre Dame Levis, P.Q	"	5.00
6481	" 10	Henry F. Hart.....	"	Victoria, B.C.....	Victoria.....	5.00
6482	" 10	Alexander Paterson..	"	"	"	5.00
6483	" 10	George H. Talbot. .	"	St. Roch, P.Q.....	Quebec.....	5.00
6484	" 10	David Thom Scott .	"	Edmonds.B.C.....	Vancouver.....	5.00
6485	" 10	John J. Spencer.....	"	New Westminster, B.C	"	5.00
6486	" 10	Nazaire Gingras....	3rd	St. Appolinaire, P.Q...	Sorel.....	5.00
6487	" 10	Howard S. Baldwin..	4th	Vancouver, B.C.....	Vancouver... *	5.00
6488	" 10	James Nicoll.....	2nd	East Owen Sound, Ont.	Collingwood.....	5.00
6489	" 10	Louis Raymond.....	3rd	Sorel, P.Q.....	Sorel.....	5.00
6490	" 10	Victor Bruneau.....	4th	"	"	5.00
6491	" 10	Bernardin Daigle....	"	Lotbiniere, P.Q.....	"	5.00
6492	" 10	Henry Lagasse.....	3rd	Sorel, P.Q.....	"	5.00
6493	" 10	Joseph Boulanger...	2nd	Village Bienville, P.Q.	"	5.00
6494	" 10	James Eccleston....	3rd	Halifax, N.S.....	Halifax.....	5.00
6495	" 10	Michael D. O'Leary..	2nd	Port Dufferin, N.S....	"	5.00
6496	" 10	George W. Jollimore	4th	Pictou, N.S.....	"	5.00
6497	" 10	Byron DeWitt Irwin	"	Wine Harbour, N.S....	"	5.00
6498	" 10	Richard F. Cun'gh'm	2nd	Sydney, N.S.....	"	5.00
6499	" 10	William Meikle.....	4th	Halifax, N.S.....	"	5.00
6500	" 10	Harold E. Peart.....	"	Guysborough, N.S....	"	5.00
6501	" 10	Harding T. Gardner..	"	Brooklyn, N.S.....	"	5.00
6502	" 10	John Daniel Cahill..	3rd	Halifax, N.S.....	"	5.00
6503	" 10	George N. Dixon...	"	"	"	5.00
6504	" 10	Charles H. Mattatell	4th	"	"	5.00
6505	" 10	Louis O. Lamoureux..	3rd	Montreal, P.Q.....	Montreal.....	5.00
6506	" 10	George N. Houde....	"	Grondines, P.Q.....	"	5.00
6507	" 10	Alfred Roebuck.....	"	Charlottetown, P.E.I.	St. John, N.B....	5.00
6508	" 10	George C. Batt.....	4th	"	"	5.00
6509	" 10	Henry Codner.....	3rd	Millidgeville, N.B....	"	5.00
6510	" 10	William S. Ruddock..	"	West St. John, N.B...	"	5.00
6511	" 10	Charles H. Hanson..	2nd	Ferry Pt. Chatham, N.B.....	"	5.00
6512	" 10	E. J. Hinrikson.....	3rd	West Selkirk, Man....	Selkirk, Man....	5.00
6513	" 10	John Anderson.....	4th	Selkirk, Man.....	"	5.00
6514	" 10	William J. Dewar....	3rd	West Selkirk, Man....	"	5.00
6515	" 10	Bannatyne Reid.....	4th	"	"	5.00
6516	" 10	Thomas Lane.....	"	Selkirk, Man.....	"	5.00
6517	" 10	Luther Smith.....	2nd	Pictou, Ont.....	Kingston, Ont....	5.00
6518	" 10	Francis M. Wafer....	4th	Kingston, Ont.....	"	5.00
6519	" 10	Robert C. Gilmour..	"	"	"	5.00
6520	" 10	James W. Doran....	"	"	"	5.00
6521	" 10	James Farrell.....	"	Brewers Mills, Ont....	"	5.00
6522	" 26	James E. Lunan.....	1st	Montreal, P.Q.....	Montreal.....	5.00
6523	" 26	E. Ramesbottom....	3rd	Byng Inlet, Ont.....	Toronto.....	5.00
6524	" 26	Joseph C. L. Angers..	4th	Quebec, P.Q.....	Quebec.....	5.00
6525	" 26	Alphonse Beaudoin..	"	Berthier, P.Q.....	"	5.00
6526	" 26	J. Alfred Perusse....	3rd	Levis, P.Q.....	"	5.00
6527	" 26	Frank A. Collier....	2nd	Pictou, Ont.....	Kingston, Ont....	5.00
6528	" 26	Robert E. Giggery...	4th	Millidgeville, N.B....	St. John, N.B....	5.00

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List of certificates of competency and temporary certificates granted to engineers of steamboats.

No. of certificate	Date of certificate	Name.	Class.	Address.	Where examination was passed.	Fee
	1912					\$ c.
6529	April 26	Napoleon Columbus.	4th	Midland, Ont.	Midland, Ont.	5.00
6530	" 26	Henry Allen.....	"	"	"	5.00
6531	" 26	Nelson Baron.....	"	Penetanguishene, Ont.	"	5.00
6532	" 26	Joseph Lacroix ..	"	Midland, Ont.	"	5.00
6533	" 26	Archibald Grant....	3rd	"	"	5.00
6534	" 26	Charles Wm. Spooner	4th	Collingwood, Ont.	Collingwood, Ont.	5.00
6535	" 26	William Harding....	3rd	"	"	5.00
6536	" 26	Henry Hulse Moore.	2nd	Owen Sound, Ont.	"	5.00
6537	" 26	Robert C. Sinclair...	"	"	"	5.00
6538	" 26	Alfred W. Ferguson.	4th	Wiarton, Ont.	Owen Sound, Ont.	5.00
6539	" 26	Roger G. Wilkinson.	"	Owen Sound, Ont.	"	5.00
6540	" 26	John D. Miller.....	"	Wiarton, Ont.	"	5.00
6541	" 26	Wm. James Phillipps	"	Owen Sound, Ont.	"	5.00
6542	" 26	Albert J. Sparling..	"	"	"	5.00
6543	" 26	Robert Greer Bell...	"	Vancouver, B.C.	Vancouver, B.C.	5.00
6544	" 26	John Lyster Clarke..	"	"	"	5.00
6545	" 26	Hugh P. Troland....	3rd	"	"	5.00
6546	" 26	Patrick Dolan.....	"	Eburne Station, B.C.	"	5.00
6547	" 26	George T. Storey....	4th	Victoria, B.C.	Victoria, B.C.	5.00
6548	" 26	Edmund R. Anderson	"	"	"	5.00
6549	" 26	Edward H.W. Jacks'n	"	Esquimalt, B.C.	"	5.00
6550	" 26	James Skinner.....	"	Selkirk, Man.	Selkirk, Man.	5.00
6551	" 26	John B. Hawkins....	"	Port Arthur, Ont.	Port Arthur, Ont.	5.00
6552	" 26	Norman H. Taylor..	3rd	"	"	5.00
6553	" 26	Ole Kibsgaard Ness	4th	"	"	5.00
6554	" 26	Harry P. Debernardi	"	"	"	5.00
6555	" 26	Lorne E. Linklater..	"	"	"	5.00
6556	" 26	Tarrence D. McHugh	"	Orillia, Ont.	"	5.00
6557	" 26	David A. Moore.....	"	Port Arthur, Ont.	"	5.00
6558	" 26	P. Georges Gagnon..	"	Bienville, P.Q.	Sorel, P.Q.	5.00
6559	" 26	Frank Robert.....	3rd	Ottawa.....	Montreal, P.Q.	5.00
6560	May 22	Harold B. Eastwood	2nd U.K.	New Glasgow, N.S.	Halifax, N.S.	5.00
6561	" 22	Leonard S. Loveless	1st U.K.	11 Broadway, New York, U.S.A.	"	5.00
6562	" 22	Joseph S. Carron....	2nd U.K.	Halifax, N.S.	"	5.00
6563	" 22	Lemuel S. Freeman.	2nd U.K.	Milton, N.S.	"	5.00
6564	" 22	Fred. Foweraker....	2nd U.K.	Halifax, N.S.	"	5.00
6565	" 22	James Wm. Keohane	2nd U.K.	"	"	5.00
6566	" 22	Jasper L. Michaud..	4th	Jardineville, N.B.	St. John, N.B.	5.00
6567	" 22	Robert M. Crawley.	"	Pictou, N.S.	"	5.00
6568	" 22	Albert C. Ellingwood	"	St. John, N.B.	"	5.00
6569	" 22	Thos. T. Armstrong.	"	"	"	5.00
6570	" 22	Torago Iwasaki.....	3rd	Victoria, B.C.	Victoria, B.C.	5.00
6571	" 22	Arch C. Sinclair...	2nd U.K.	"	"	5.00
6572	" 22	Ernest Drouin.....	4th	Montreal, P.Q.	Montreal	5.00
6573	" 22	William J. Malcolm.	3rd	Kamloops, B.C.	Victoria, B.C.	5.00
6574	" 22	William Jacobs.....	2nd	Nelson, B.C.	"	5.00
6575	" 22	John J. Griffiths....	4th	Sault Ste. Marie, Ont	Sault Ste. Marie	5.00
6576	June 4	Alfred Dion.....	2nd	Levis, P.Q.	Quebec	5.00
6577	Oct. 2	Herbert E. Purser...	3rd	Vancouver, B.C.	Vancouver	5.00
6578	" 10	Peter Power.....	2nd U.K.	Halifax, N.S.	Halifax	5.00
6579	" 10	Charles F. Jones....	4th	Nanaimo, B.C.	Victoria, B.C.	5.00
6580	" 10	Henry F. Allen.....	"	Victoria, B.C.	"	5.00

LIST of certificates of competency and temporary certificates granted to
engineers of steamboats.

No. of certi- ficate	Date of certi- ficate		Name.	Class.	Address.	Where examination was passed.	Fee
	1912						\$ c.
6581	Oct.	10	Robert Murdoch....	2nd U.K.	Vancouver, B.C.....	Victoria, B.C.....	5.00
6582	"	10	John A. Asher.....	4th	Victoria, B.C.....	"	5.00
6583	"	10	Herbert G. Taggart..	"	Vancouver, B.C.....	"	5.00
6584	"	10	John Casserly.....	"	Victoria, B.C.....	"	5.00
6585	"	10	Norman R. Guswell..	"	Vancouver, B.C.....	"	5.00
6586	"	10	Samuel Smith.....	2nd	"	"	5.00
6587	"	10	James F. Douglas....	4th	Victoria, B.C.....	"	5.00
6588	"	10	Merrill Blyth.....	"	"	"	5.00
6589	"	10	James E. Sloan.....	"	"	"	5.00
6590	"	10	Spendley Coates....	1st U.K.	San Francisco, U.S.A..	"	5.00
6591	"	10	John C. McDonald....	3rd	East Vancouver, B.C..	Vancouver, B.C....	5.00
6592	"	10	John B. Brown.....	4th	New Westminster, B.C.	"	5.00
6593	"	10	David Arthur.....	"	Vancouver, B.C.....	"	5.00
6594	"	10	James Mackie.....	"	"	"	5.00
6595	"	10	Franz Kukol.....	"	"	"	5.00
6596	"	10	Wm. C. Stevenson....	3rd	"	"	5.00
6597	"	10	Loring L. Brewster..	"	East Vancouver, B.C..	"	5.00
6598	"	10	John Otto Abrahams	"	Vancouver, B.C.....	"	5.00
6599	"	10	Zenon Laforest.....	4th	St. Ignace Loyola, P.Q.	Montreal.....	5.00
6600	"	10	George Baker.....	"	Montreal.....	"	5.00
6601	"	23	A. E. Glendillen....	3rd	Tobermory, Ont.....	South Bay, Ont....	5.00
6602	"	23	George R. Darby....	4th	Owen Sound, Ont.....	Collingwood, Ont..	5.00
6603	"	23	Wm. H. Pennycook..	"	Vancouver, B.C.....	Vancouver.....	5.00
6604	"	23	Simon Peter Woods	"	Meldrum Bay, Ont....	Thessalon, Ont....	5.00
6605	"	23	Edmond Lafleur....	"	Vieille Eglise, P.Q....	Montreal.....	5.00
6606	"	30	Ralph W. Straughan	2nd U.K.	Victoria, B.C.....	Victoria.....	5.00
6607	"	30	Martin P. Heis.....	3rd	Blind River, Ont.....	Blind River.....	5.00
6608	Nov.	29	David R. Mathieson..	2nd U.K.	Victoria, B.C.....	Victoria.....	5.00
6609	"	29	Lancelot L. Cheyne..	3rd	East Vancouver, B.C..	Vancouver.....	5.00
6610	"	29	William Forbes.....	"	Vancouver, B.C.....	"	5.00
6611	"	29	Thomas Fugère.....	4th	Champlain, P.Q.....	Montreal, P.Q....	5.00
6612	"	29	John L. Cann.....	3rd	Yarmouth, N.S.....	Halifax, N.S.....	5.00
6613	"	29	Loren B. Church.....	4th	Chester, N.S.....	"	5.00
6614	"	29	Chesley J. Burton....	3rd	Bell Island, Nfld....	"	5.00
6615	"	29	John R. Campbell....	4th	Sydney, N.S.....	"	5.00
6616	"	29	Raymond Gallagher..	3rd	St. John, N.B.....	St. John, N.B.....	5.00
6617	"	29	Adolphe Vézina.....	"	Lachine, P.Q.....	Montreal, P.Q....	5.00
6618	"	29	Wilfred Desrochers..	4th	St. Croix, P.Q.....	"	5.00
6619	"	29	Geo. J. McCormick..	"	Collingwood, Ont.....	Collingwood, Ont..	5.00
6620	"	26	Peter Adler.....	"	Vancouver, B.C.....	Vancouver.....	5.00
6621	"	26	John Morrison.....	"	"	"	5.00
6622	"	26	Elphege Lanneville..	"	Ste. Angele, P.Q.....	Sorel, P.Q.....	5.00
6623	"	26	Oscar Lemay.....	"	Lotbiniere, P.Q.....	"	5.00
6624	"	26	William L. Ross.....	"	New Westminster, B.C.	Vancouver.....	5.00
6625	"	26	Hugh Shaw.....	3rd	Vancouver, B.C.....	"	5.00
6626	"	26	Joseph C. Dumais....	4th	Champlain, P.Q.....	Montreal.....	5.00
6627	"	26	William J. Bickham	"	Kingston, Ont.....	Kingston.....	5.00
6628	"	26	John H. White.....	"	Collingwood, Ont.....	Vancouver.....	5.00
6629	"	26	Wilbrod Paris.....	"	St. Jean Deschaillons, P.Q.....	Sorel, P.Q.....	5.00
6630	Feb.	26	Gaston Beaudet.....	3rd	Montreal, P.Q.....	Montreal.....	5.00
6631	"	26	Ulric East.....	4th	St. Ubalde, P.Q.....	Sorel, P.Q.....	5.00
6632	"	26	Fortunat Mailhot....	"	Montreal, P.Q.....	Montreal.....	5.00
6633	"	26	Albert Thériault....	3rd	"	"	5.00

SESSIONAL PAPER No. 23

LIST of certificates of competency and temporary certificates granted to engineers of steamboats.

No. of certi- ficate	Date of certi- ficate.	Name.	Class.	Address.	Where examination was passed.	Fee
	1913					\$ c.
6634	Feb. 26	Joseph Robillard....	4th	Lanoraie, P.Q.....	Sorel, P.Q.....	5.00
6635	" 26	John Parsonson.....	3rd	Toronto, Ont.....	Toronto.....	5.00
6636	Mar. 5	John McM. Phillips..	"	Brockville, Ont.....	Kingston.....	5.00
6637	" 5	Frank Black	2nd	Kingston, Ont.....	".....	5.00
6638	" 5	Joseph Gendron.....	3rd	Sorel, P.Q.....	Sorel, P.Q.....	5.00
6639	" 5	Charles Arnberg....	2nd	Point Edward, Ont....	Toronto, Ont.....	5.00
6640	" 5	John B. Polding.....	3rd	Toronto, Ont.....	".....	5.00
6641	" 5	Wilfrid Blette.....	"	Sorel, P.Q.....	Sorel, P.Q.....	5.00
6642	" 5	M. B. Spafford.....	"	Belleville, Ont.....	Kingston, Ont.....	5.00
6643	" 5	James N. Macrae....	2nd U.K.	Halifax, N.S.....	Halifax.....	5.00
6644	" 5	Charles James Fox....	"	Pubnico Head, N.S....	".....	5.00
6645	" 5	John Bowdler.....	4th	St. Catharines, Ont....	Toronto.....	5.00
6646	" 5	Jas. Arthur Connor..	"	Toronto.....	".....	5.00
6647	" 5	John Wm. Crate....	"	Cobourg, Ont.....	".....	5.00
6648	" 5	John C. Morrison....	"	Toronto.....	".....	5.00
6649	" 5	Adelard Chartier....	"	Champlain, P.Q.....	Montreal....	5.00
6650	" 5	Pierre Vandal.....	"	Sorel, P.Q.....	Sorel.....	5.00
6651	" 5	William H. White....	"	Peterboro, Ont.....	Kingston, Ont....	5.00
6652	" 5	Telesph. Latraverse..	"	Sorel, P.Q.....	Sorel, P.Q.....	5.00
6653	" 5	Joseph L. Goselin....	"	St. Joseph de Sorel....	".....	5.00
6654	" 5	Oscar S. Mitchell....	"	New Lowell, Ont.....	Collingwood, Ont.	5.00
6655	" 5	Alexander Gillies....	"	Nattawa, Ont.....	".....	5.00
6656	" 5	James M. Burns.....	"	Rexton, N.B.....	St. John, N.B.....	5.00
6657	" 5	Ross Neagant.....	"	Morrisburg, Ont.....	Kingston, Ont....	5.00
6658	" 5	John G. Stokes.....	"	Kingston, Ont.....	".....	5.00
6659	" 5	Joseph Johnston.....	"	Sorel, P.Q.....	Sorel, P.Q.....	5.00
6660	" 5	Joseph Denis.....	"	Coteau du Lac, P.Q....	Montreal.....	5.00
6661	" 5	Felix Lange.....	"	St. Joseph de Sorel, P.Q.	Sorel, P.Q.....	5.00
6662	" 5	Joseph Laforest.....	"	Sorel, P.Q.....	".....	5.00
6663	" 5	Charles A. Garceau..	"	Yamachiche, P.Q.....	".....	5.00
6664	" 5	Sam Chavrier.....	"	St. Joseph de Sorel, P.Q.	".....	5.00
6665	" 5	Thos. J. Murgatroyd..	"	Vancouver, B.C.....	Vancouver.....	5.00
6666	" 5	Alexandre Maillot....	"	Sorel, P.Q.....	Sorel.....	5.00
6667	" 5	George Handson.....	"	Sarnia, Ont.....	Toronto.....	5.00
6668	" 5	Joseph A. Dean.....	"	Collingwood, Ont.....	Collingwood.....	5.00
6669	" 5	Edward A. Reid.....	"	".....	".....	5.00
6670	" 7	Ralph L. Abbott.....	3rd	Vancouver, B.C....	Vancouver.....	5.00
6671	" 7	Herbert B. Morrow..	1st U.K.	Halifax, N.S.....	Halifax.....	5.00
6672	" 7	Wm. H. Robinson....	3rd	Port Arthur, Ont....	Port Arthur.....	5.00
6673	" 7	John Wallace.....	"	Vancouver, B.C....	Vancouver.....	5.00
6674	" 7	Robert McDowell....	"	Port Moody, B.C....	".....	5.00
6675	" 7	Wm. A. Lockhart....	"	Chatham, N.B.....	St. John.....	5.00
6676	" 7	John W. Fleiger.....	"	".....	".....	5.00
6677	" 7	Charles L. Larsen....	4th	Vancouver, B.C....	Vancouver.....	5.00
6678	" 7	Joseph H. Rule.....	"	Victoria, B.C.....	Victoria.....	5.00
6679	" 7	John H. Leary.....	"	St. John, N.B.....	St. John.....	5.00
6680	" 7	Hyosaku Iwasaki....	"	Victoria, B.C....	Victoria.....	5.00
6681	" 7	George L. Gray.....	"	".....	".....	5.00
6682	" 7	Chris. Stafford.....	"	".....	".....	5.00
6683	" 7	Thomas E. Osborne..	"	Port Moody, B.C....	Vancouver.....	5.00
6684	" 7	Fred. W. Welock....	"	Vancouver, B.C.....	".....	5.00
6685	" 7	William Keith.....	"	Toronto, Ont.....	Toronto.....	5.00
6686	" 7	Heris Spencer.....	3rd	Vancouver, B.C.....	Vancouver.....	5.00
6687	" 7	Daniel H. McQuarrie..	1st U.K.	St. John, N.B.....	Halifax.....	5.00

LIST of certificates of competency and temporary certificates granted to
engineers of steamboats.

No. of certi- ficate	Date of certi- ficate	Name.	Class.	Address.	Where examination was passed.	Fee
	1913					\$ c.
6688	Mar. 7	Louis O. Lamoureux.	2nd	Montreal, P.Q.	Montreal	5.00
6689	" 7	William J. Tate.	2nd U.K.	Brooklyn, N.Y.	Halifax	5.00
6690	" 7	George E. Price.	3rd	Waubashene, Ont.	Toronto	5.00
6691	" 7	Richard V. Loughheed	"	Owen Sound, Ont.	Collingwood, Ont.	5.00
6692	" 7	Alfred H. Fryer.	"	Collingwood, Ont.	"	5.00
6693	" 7	Thomas Carey.	"	Vancouver.	Vancouver	5.00
6694	" 15	Robert J. Gibson.	1st U.K.	Halifax, N.S.	Halifax	5.00
6695	" 15	Arch. J. Fisher.	1st	Toronto.	Toronto	5.00
6696	" 15	James B. Lappen.	2nd	Kingston, Ont.	Kingston	5.00
6697	" 15	Francis A. McCauley	"	Bolton, Ont.	Toronto	5.00
6698	" 15	Edward W. Maloney.	"	Kingston, Ont.	Kingston	5.00
6699	" 15	George Duclos.	"	Bienville, P.Q.	Quebec	5.00
6700	" 15	Charles M. Arnot.	"	Toronto.	Toronto	5.00
6701	" 15	William Malcolm.	3rd	Collingwood, Ont.	Collingwood	5.00
6702	" 15	Oakley P. McCleery	"	St. John, N.B.	St. John	5.00
6703	" 15	William Parkes.	"	Port Dover, Ont.	Toronto	5.00
6704	" 15	Charles P. Eagles.	"	Bay View, Ont.	Collingwood	5.00
6705	" 15	John Gilbert.	"	Warton, Ont.	"	5.00
6706	" 15	William McInnis.	"	Toronto.	Toronto	5.00
6707	" 15	Samuel Stevens.	"	Bear River, N.S.	St. John, N.B.	5.00
6708	" 15	James Reid.	"	Vancouver.	Vancouver	5.00
6709	" 15	John Tuttle.	"	Seeley's Bay, Ont.	Kingston, Ont.	5.00
6710	" 15	Hiram Huff.	"	Cornwall, Ont.	"	5.00
6711	" 15	Oliver D. Thurston	"	Picton, Ont.	"	5.00
6712	" 15	Arthur Gallancher.	"	Montreal.	Montreal	5.00
6713	" 15	Adolphe Mongrain.	"	Champlain, P.Q.	"	5.00
6714	" 15	Joseph Sauvageau.	"	"	Sorel	5.00
6715	" 15	Horace Matte.	"	Sorel, P.Q.	"	5.00
6716	" 15	Victor Lavigne.	"	Ottawa.	Montreal	5.00
6717	" 15	George F. Johnston.	"	St. John, N.B.	St. John	5.00
6718	" 15	Bruno Sauvageau.	"	Champlain, P.Q.	Sorel	5.00
6719	" 15	Odilon Lambert.	"	St. Antoine Bienville, Levis, P.Q.	Quebec	5.00
6720	" 15	Mederic Boisvert.	4th	Quebec.	"	5.00
6721	" 15	Francis Lumby.	"	Owen Sound, Ont.	Collingwood	5.00
6722	" 29	Henry J. Shee.	1st	Queenstown, Ireland.	Victoria	5.00
6723	" 29	Edward C. Lynch.	1st U.K.	Annapolis Royal, N.S.	Halifax	5.00
6724	" 29	Henry Gaeres.	2nd U.K.	Vancouver.	Victoria	5.00
6725	" 29	John S. Kinnie.	2nd	Midland, Ont.	Toronto	5.00
6726	" 29	David L. Smyth.	"	Collingwood, Ont.	Collingwood	5.00
6727	" 29	Camille Salvas.	"	St. Thomas de Pierre- ville, P.Q.	Sorel, P.Q.	5.00
6728	" 29	Archibald M. Mains.	"	Toronto.	Toronto	5.00
6729	" 29	Donald C. Paterson.	3rd	Dartmouth, N.S.	Halifax	5.00
6730	" 29	Milo Parry.	"	Port Arthur, Ont.	Port Arthur	5.00
6731	" 29	Honorat Beaulien.	"	Sorel, P.Q.	Sorel	5.00
6732	" 29	Malcolm P. Currie.	"	Port Arthur, Ont.	Port Arthur	5.00
6733	" 29	Malcolm A. Morris.	1st	St. John, N.B.	St. John	5.00
6734	" 29	Edward Hurst.	3rd	Kenora, Ont.	Kenora	5.00
6735	" 29	Ulphie Rivard.	"	Champlain, P.Q.	Montreal	5.00
6736	" 29	John A. Leslie.	"	Tobermory, Ont.	Collingwood	5.00
6737	" 29	Alvin E. Baillie.	"	Gravenhurst, Ont.	Toronto	5.00
6738	" 29	Aristide Dulac.	"	Sorel, P.Q.	Sorel	5.00
6739	" 29	John Nixon.	"	Yarmouth, N.S.	Halifax	5.00
6740	" 29	Arthur E. Baxter.	4th	Toronto.	Toronto	5.00
6741	" 29	Henri Dauphinais.	"	Sorel, P.Q.	Sorel	5.00

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List of certificates of competency and temporary certificates granted to engineers of steamboats.

No. of certificate	Date of certificate.	Name.	Class.	Address.	Where examination was passed.	Fee
	1913					\$ c.
6742	Mar. 29	Thomas Nichols...	1th	Port Arthur, Ont.....	Port Arthur	5.00
6743	" 29	Patrick Power...	"	Halifax, N.S.....	Halifax	5.00
6744	" 29	Matthew Holland.	"	Port Arthur, Ont.	Port Arthur	5.00
6745	" 29	Wm. J. Forsythe...	"	St. Johns, Nfld.....	Halifax.....	5.00
6746	" 29	Norman H. Cain..	"	Yarmouth, N.S.....	"	5.00
6747	" 29	Joseph N. Crepeau.	"	Sorel, P.Q.....	Sorel.....	5.00
6748	" 29	Edward O'Neil	"	Kingston, Ont.....	Kingston.	5.00
6749	" 29	Angus G. Saunders	"	Southampton, Ont....	Toronto..	5.00
6750	" 29	William N. Ford...	"	Sarnia, Ont.....	"	5.00
6751	" 29	J. A. N. Simoneau..	"	Levis, P.Q.....	Quebec	5.00
6752	" 29	George Bibeau	"	St. Antoine de Bien-ville, P.Q.....	"	5.00
6753	" 29	Alidor Gingras	"	St. Apollinaire, P.Q..	"	5.00
6754	" 29	Michel Fiset...	"	Lauzon, Levis, P.Q...	"	5.00
6755	" 29	Monty Wilson.....	"	Port Burwell, Ont.....	Toronto...	5.00
6756	" 29	Leon Lard.....	"	Sorel, P.Q.....	Sorel.....	5.00
6757	" 29	Robert Brotherstone	"	Peterboro, Ont.....	Kingston	5.00
6758	" 29	Norman McCabe....	"	Kingston.....	"	5.00
6759	" 29	Amedie Sauvageau..	"	Champlain, P.Q.....	Montreal....	5.00
6760	" 29	Joseph L. Dunn.....	"	Kingston, Ont.	Kingston....	5.00
6761	" 29	Joseph Vezina	"	Champlain, P.Q.....	Montreal ..	5.00
6762	" 29	Charles R. Randle..	"	Owen Sound, Ont.....	Collingwood.	5.00
6763	" 29	Tancrede Mongrain..	"	Champlain, P.Q.....	Montreal....	5.00
6764	" 29	George C. Espauagh.	"	Hoosic, Ont.....	Kingston....	5.00
6765	" 29	Alfred Stoner.....	"	Kingston, Ont.....	"	5.00
6766	" 29	Anderson Steele.....	"	Owen Sound, Ont.....	Collingwood..	5.00
6767	" 29	Alex. H. Horton....	"	Cornwall, Ont.....	Kingston....	5.00
6768	" 29	Honorius Peloquin .	"	St. Joseph de Sorel, P.Q.	Sorel.....	5.00
6769	" 29	Lindsay Vipond.	"	Summerstown, Ont....	"	5.00
6770	" 29	George Vollick.....	"	Hamilton, Ont.....	Toronto....	5.00
6771	" 29	Horatio N. Foster..	"	Port Burwell, Ont.....	Toronto..	5.00
6772	" 29	Francis S. Worling..	"	Toronto.....	"	5.00
6773	" 29	Robert W. Chetley..	"	St. John, N.B.....	St. John..	5.00
6774	" 29	James G. Chalmers..	"	Belledune, N.B.....	"	5.00
6775	" 29	James F. Bayliff....	"	Kingston, Ont.....	Kingston..	5.00
6776	" 29	Joseph Lange.....	"	St. Joseph de Sorel, P.Q.	Sorel.....	5.00
6777	" 29	Kenneth B. de Mille.	"	Kingston, Ont.....	Kingston...	5.00
6778	" 29	Alfred Beaulieu.....	"	St. Romauld Etchemin Lavis, P.Q.....	Quebec...	5.00
6779	" 29	Jean T. Parent.....	"	Roberval, P.Q.....	"	5.00
6780	" 29	Joseph F. Roger.....	"	St. Antoine de Tilly, P.Q.....	"	5.00
6781	" 29	Joseph W. Dykes....	"	Toronto, Ont.....	Toronto.	5.00
6782	" 29	Martel Paul.....	"	Sorel, P.Q.....	Sorel	5.00
6783	" 29	Joseph Faucher.....	"	"	"	5.00
6784	" 29	Wilfrid Dubuc.....	"	Chambly, P.Q.....	"	5.00
6785	" 29	Charlie A. Strand...	"	Halifax, N.S.....	Halifax	5.00
6786	" 29	Albert W. McGregor.	"	Toronto, Ont.....	Toronto..	5.00
6787	" 31	Harry L. Bostwick..	"	Grey Mills, N.B.....	St. John. .	5.00
6788	" 31	Edouard Guay.....	"	Bienville, Levis, P.Q..	Quebec..	5.00
6789	" 31	Emille Leboeuf.....	"	St. Jean Deschaillons, P.Q.....	"	5.00
6790	" 31	Robert Peebles.....	"	Vancouver, B.C.....	Vancouver...	5.00
6791	" 31	John Baxter.....	"	Owen Sound, Ont.....	Collingwood.	5.00
6792	" 31	Ralph W. Hindley...	"	Vancouver, B.C.....	Vancouver...	5.00
6793	" 31	Benj. A. Melanson..	"	Yarmouth, N.S.....	Halifax.	5.00
6794	" 31	Arthur Cooper.....	"	Halifax, N.S.....	"	5.00

4 GEORGE V., A. 1914

TEMPORARY CERTIFICATES.

No. of exam.	Date of exam.	Name	Address.	Where examination was passed.	Fee
	1912				\$ c.
6	May 20	Edward V. Jones.....	Granville Ferry, N.S.....	Halifax.....	2.00
7	" 20	Edward Brown.....	New Westminster, B.C..	New Westminster....	2.00
8	" 20	Joseph L. R. Gale.....	Vancouver, B.C.....	Vancouver.....	2.00
9	" 20	George Duguid.....	Mission, B.C.....	New Westminster, ..	2.00
10	" 20	Robert Wm. Pyne.....	Vancouver, B.C.....	Vancouver.....	2.00
11	" 20	Herbert J. Woodward..	"	"	2.00
12	" 20	Jacob A. Kennedy.....	Burks Falls, Ont.....	Toronto.....	2.00
13	" 20	Allen McLean.....	Newcastle, N.B.....	Newcastle.....	2.00
14	" 20	William Brotherson....	Peterboro, Ont.....	Kingston.....	2.00
15	" 20	David G. Donavon.....	Brockville, Ont.....	"	2.00
16	" 20	David Pitceathly.....	Fenelon Falls, Ont.....	"	2.00
17	" 20	Byron Dewitt Irwin....	Wine Harbour, N.S.....	Halifax.....	2.00
18	" 20	Emil Bylund.....	Kenora, Ont.....	Kenora.....	2.00
19	" 20	Allan Murray.....	Port Arthur, Ont.....	Port Arthur.....	2.00
20	" 22	Nicholas Price.....	Halifax, N.S.....	Halifax.....	2.00
21	" 22	Donald J. McDonell....	Kenora, Ont.....	Kenora.....	2.00
22	June 4	Arthur Neyle Edwards..	Vancouver, B.C.....	Vancouver.....	2.00
23	" 4	Andrew Lajeunesse.....	Peterboro, Ont.....	Peterboro.....	2.00
24	July 6	Pius Z. Boudreau.....	Markland, N.S.....	Halifax.....	2.00
25	" 6	Charles Hy. Oakes.....	Pictou, N.S.....	"	2.00
26	" 6	John L. Cann.....	Sandy Cove, N.S.....	Yarmouth.....	2.00
27	" 6	Harding T. Gardner....	Brooklyn, Queens Co., N.S.....	Halifax.....	2.00
28	Sept. 19	Stanley W. Lambert....	Port Carling, Ont.....	Toronto.....	2.00
29	" 19	William J. McEntyre....	Port Sydney, Ont.....	"	2.00
30	" 19	Herbert Blakley.....	Golden, B.C.....	Victoria.....	2.00
31	" 19	Ralph Brown.....	East Vancouver, B.C....	Vancouver.....	2.00
32	" 19	Francis R. Steele.....	Vancouver, B.C.....	"	2.00
33	" 19	Robert W. Pyne.....	West Vancouver.....	"	2.00
34	" 19	Ernest R. Deane.....	Vancouver, B.C.....	"	2.00
35	" 19	Harry L. Thompson....	West Vancouver, B.C....	"	2.00
36	" 19	Frederick M. Wallace..	Ladner, B.C.....	"	2.00
37	" 19	Jeffery T. Millard.....	Vancouver, B.C.....	"	2.00
38	" 19	Alfred N. Hudgin.....	"	"	2.00
39	" 19	James H. Laird.....	Bristol, P.Q.....	Sand Point, Ont.....	2.00
40	" 19	William Pothier.....	Valleyfield, P.Q.....	Montreal.....	2.00
41	" 19	Daniel Soncey.....	Kippewa, P.Q.....	Kippewa, P.Q.....	2.00
42	" 19	Louis Davignon.....	Lachine, P.Q.....	Montreal.....	2.00
43	" 19	John Burns.....	Timiskaming, P.Q.....	North Timiskaming..	2.00
44	" 19	Alfred T. Arbin.....	New Liskeard, Ont.....	Montreal.....	2.00
45	" 19	Alexander McDougall..	Collingwood, Ont.....	Collingwood.....	2.00
46	" 19	Charles Wood.....	Latchford, Ont.....	Montreal.....	2.00
47	" 19	John McCaw.....	Dorset, Ont.....	North Bay, Ont.....	2.00
48	" 19	Edward L. Desjardine..	Temagami, Ont.....	Timagami, Ont.....	2.00
49	" 19	Eugene Perron.....	"	"	2.00
50	" 19	Benjamin Windsor.....	Callander, Ont.....	Callander, Ont.....	2.00
51	" 19	James C. Barry.....	Sturgeon Falls, Ont....	Montreal.....	2.00
52	" 19	Joseph Deschenes.....	"	"	2.00
53	" 19	William H. Turner.....	Vancouver, Ont.....	Vancouver.....	2.00
54	" 19	Thomas Marshall.....	South Vancouver, B.C....	"	2.00
55	" 19	William De Silva.....	West Vancouver, B.C....	"	2.00
56	" 19	Ernest R. Deane.....	Vancouver, B.C.....	"	2.00
57	" 19	John C. L. Hunt.....	"	"	2.00
58	" 19	Frank C. Robinson.....	Digby, N.S.....	Digby, N.S.....	2.00
59	" 19	Charles Church.....	Chester Lunenburg, N.S.	Halifax.....	2.00

SESSIONAL PAPER No. 23

TEMPORARY CERTIFICATES.

No. of exam.	Date of exam.	Name	Address.	Where examination was passed.	Fee
	1912				\$ c.
60	Sept. 19	Robert A. Phillips....	Mira Gut, Cape Breton, N.S.....	Mira Gut, N.S.....	2.00
61	" 19	Horace H. Snow.....	Port Wade, N.S.....	Halifax.....	2.00
62	" 19	Charles J. O'Hanley....	Yarmouth, N.S.....	Yarmouth.....	2.00
63	" 19	William A. Grant.....	Port Arthur, Ont.....	Port Arthur.....	2.00
64	" 19	Thomas Harrison.....	Kenora, Ont.....	Kenora, Ont.....	2.00
65	" 19	John McPherson.....	".....	".....	2.00
66	" 19	Frank Davis.....	Athabasca Landing., Al.	Lesser Slave Lake....	2.00
67	" 19	William R. Barber.....	".....	Athabasca Landing....	2.00
68	" 19	Thomas White.....	Dunnville, Ont.....	Dunnville.....	2.00
69	" 19	Joseph P. Halpin.....	St. John, N.B.....	St. John.....	2.00
70	" 19	Chesley DeW. Colwell..	".....	".....	2.00
71	" 19	Charles M. Lasha.....	Gananoque, Ont.....	Kingston.....	2.00
72	" 19	Peter Cavanagh.....	Perth, Ont.....	".....	2.00
73	" 19	William Burgoyne.....	Fenelon Falls, Ont.....	".....	2.00
74	" 19	Daniel Tero.....	Smiths Falls, Ont.....	".....	2.00
75	" 19	Michael Callahan.....	Belleville, Ont.....	Belleville.....	2.00
76	" 19	Elsewood Leeman.....	Smiths Falls, Ont.....	Smiths Falls..	2.00
77	" 19	Percy B. Pammett.....	Lindsay, Ont.....	Kingston.....	2.00
78	" 19	Frederick M. Young..	Youngs Point, Ont.....	".....	2.00
79	" 19	John A. Harris.....	Gores Landing, Ont....	Peterboro, Ont.....	2.00
80	Oct. 3	Adino P. Pitt.....	Reeds Point, N.B.....	Tondola Point, N.B..	2.00
81	" 3	Arthur E. Noyce.....	Minett, Ont.....	Toronto.....	2.00
82	" 3	Robert J. Smith.....	Huntsville, Ont.....	Huntsville.....	2.00
83	" 3	Arthur J. McNamara....	Toronto.....	Toronto.....	2.00
84	" 3	William G. Murray..	Portage Lake of Bays, O.	".....	2.00
85	" 3	Alvin E. Baillie.....	Gravenhurst, Ont.....	Gravenhurst.....	2.00
86	" 3	Francis W. Cook.....	Little Current, Ont.....	Little Current..	2.00
87	" 3	Charles L. D. Sims.....	Manitowaning, Ont.....	Manitowaning.....	2.00
88	" 3	James W. Clancy.....	Halifax, N.S.....	Halifax.....	2.00
89	" 3	John R. Christie.....	Pictou Landing, N.S....	".....	2.00
90	" 3	Joseph Petitclere.....	Wisawasa, Ont. A.....	Callander.....	2.00
91	" 3	John C. Johns.....	Vancouver, B.C.....	Vancouver.....	2.00
92	" 3	Louis Mignault.....	O'Brien, Ont.....	Sturgeon Lake.....	2.00
93	" 3	George Hill.....	Nepigon, Ont.....	Nepigon.....	2.00
94	" 3	George H. Tolson.....	The Pas, Man.....	The Pas.....	2.00
95	" 3	Charles Lemay.....	Grandes Piles, P.Q.....	Sorel.....	2.00
96	" 8	Charles F. Adams.....	Ridgeway, Ont.....	Point Alino, Ont....	2.00
97	" 8	William Vannatta.....	Collingwood, Ont.....	Point au Baril, Ont...	2.00
98	" 8	Julius W. Bornemann....	Gravenhurst, Ont.....	Sparrow Lake, Ont..	2.00
99	" 8	Robert A. Robertson....	Birkendale, Ont.....	Birkendale.....	2.00
100	" 8	Arthur Hunt.....	Lac du Bonnet, Man....	Lac du Bonnet.....	2.00
101	" 8	Frederick A. Smith.....	West Vancouver, B.C....	Vancouver.....	2.00
102	" 8	Alfred N. Hudgin.....	Vancouver, B.C.....	".....	2.00
103	" 8	Albert E. Brown.....	".....	".....	2.00
104	" 8	Thadore A. Heye.....	Sparrow Lake, Ont.....	Sparrow Lake...	2.00
105	" 8	Thomas J. Mullen.....	Mattawa, Ont.....	L'Original, P.Q....	2.00
106	" 8	Jean B. Seguin.....	Rigaud, P.Q.....	Montreal.....	2.00
107	" 8	William V. Reynolds....	New Liskeard, Ont.....	".....	2.00
108	" 17	Osias Payette.....	Buckingham, P.Q.....	".....	2.00
109	" 23	Leon Nadon.....	Montebello, P.Q.....	".....	2.00
110	" 24	George Collins.....	Sturgeon Falls, Ont.....	".....	2.00
111	" 30	Thomas X. Cimon.....	Roberval, P.Q.....	Roberval.....	2.00
112	" 30	Peter Brow.....	Lake Megantic, P.Q.....	Quebec.....	2.00
113	" 30	Simeon Fleury.....	Restigouche, P.Q.....	Campbellton.....	2.00
114	" 30	Luc Girard.....	Roberval, P.Q.....	Roberval.....	2.00

TEMPORARY CERTIFICATES.

No. of exam.	Date of exam.		Name	Address.	Where examination was passed.	Fee
	1912					\$ c.
115	Oct.	30	Joseph Trottier.....	Roberval, P. Q.....	Roberval.....	2.00
116	"	30	Thomas Gagnon.....	Ste. Anne de Chicoutimi, P.Q.....	Ste. Anne Chicoutimi, P.Q.....	2.00
117	"	30	Alfred E. Johnston.....	Port Carling, Ont.....	Gravenhurst, Ont.....	2.00
118	"	30	Jules Desforges.....	Calumet, P.Q.....	Montreal.....	2.00
119	"	30	Frank Krafve.....	North East Point, Cape Island, N.S.....	Halifax.....	2.00
120	"	30	Mathias LeBlanc.....	New Richmond, P.Q.....	New Richmond.....	2.00
121	Nov.	2	Joseph V. R. Gale.....	Vancouver, B.C.....	Vancouver.....	2.00
122	"	28	Thomas N. Jeffery.....	Gravenhurst, Ont.....	Toronto.....	2.00
123	"	28	Richard R. Stewart....	Parry Harbour, Ont.....	Depot Harbour, Ont...	2.00
	1913					
124	Mar.	5	Archibald B. Gesner...	Granville Ferry, N.S....	Granville Ferry.....	2.00
125	"	5	Joseph Dufour.....	Mistassini, P.Q.....	Roberval, P.Q.....	2.00
126	"	5	Abraham J. Estabrooks	St. John, N.B.....	St. John, N.B.....	2.00
127	"	5	John Leonard.....	".....	".....	2.00
128	"	29	James F. Rudolph.....	Liscomb, N.S.....	Halifax.....	2.00

